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United States
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FMOS-398

Federal Milk Order Market Statistics for November 1993

RECEIVED
FEDERAL MILK ORDER
MARKETING SERVICE
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Dairy Division, Washington, DC, February 1994

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FEDERAL MILK ORDER MARKET STATISTICS

SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets ^{1/}	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization	Prices per hundredweight	
			Total	Percent change ^{2/}		Total	Percent change ^{2/}		Class I	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-	
1990	41	100,370	102.4	6.8	2,795	43.8	0.9	43	15.55	13.78
1991	40	100,273	103.3	0.9	2,821	45.0	2.9	44	13.30	12.11
1992	40	97,779	108.0	4.3	3,018	44.9	-0.5	42	14.57	13.13

Year	Number of comp. mkts. ^{3/}	Number of producers	Producer deliveries		Average daily deliveries		Producer deliveries used in Class I ^{4/}		Class I utilization		Prices per hundredweight	
			Total	Percent change ^{2/}	Total	Per producer	Total	Percent change ^{2/}	1993	1992	1993	1992
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		-----Dollars-----			
1993												
Jan.	39	98,445	9.5	1.6	305.5	3,104	3.8	-4.6	40	43	14.41	15.05
Feb.	39	97,559	8.7	1.3	310.7	3,185	3.5	-3	41	41	13.91	14.67
Mar.	39	97,265	9.6*	-0.1	311.2	3,199	3.9	2.3	41	40	13.47	14.28
Apr.	39	78,723	7.7*	-15.1	256.6	3,260	3.7	0.0	48	41	13.31	13.78
May	39	75,398	7.8*	-11.5	252.6	3,350	3.6	-1.4	47	42	13.59	13.55
June	39	95,687	9.3*	7.8	311.1	3,251	3.4	-2.7	37	41	14.72	14.03
July	39	97,446	9.2*	4.2	298.0	3,058	3.7	2.1	40	41	15.09	14.63
Aug.	34	93,957	8.7*	0.5	281.1	2,992	3.4	1.4	39	39	14.58	15.00
Sept.	34	93,000	7.9*	-5.3	263.9	2,838	3.5	0.9	45	42	13.96	15.12
Oct.	34	84,153	7.3*	-16.2	234.3	2,784	3.6	-2.3	49	42	13.72	15.08
Nov.	34	91,706	7.8*	-7.8	258.4	2,818	3.6	5.5	47	41	14.44	14.82
Dec.	34	92,929	8.8	-1.4	283.8	3,054	3.6	1.0	41	40	15.00	14.59
Year to date ^{5/}	---	89,430	100.1	-3.4	274.4	3,068	41.9	0.2	42	40	14.17	14.54
											12.85	13.09

* Because the blend price adjusted for location was at or below the Class III price in some zones of markets in the East North Central, West North Central, and Pacific regions, handlers elected not to pool an estimated 540 million and 30 million pounds in November 1993 and 1992, respectively, that normally would have been pooled under these orders. The total estimated amounts of milk not pooled for this reason through the month of November are: for 1993, 6.4 billion pounds; and for 1992, 2.5 billion pounds. ^{1/} End-of-year figure. Remaining annual statistics are for all markets in effect during any part of the year, except for the Michigan Upper Peninsula market, for which all the data were restricted and thus excluded. ^{2/} Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1992 have been adjusted to a 365-day basis before computing percent changes. ^{3/} Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; Excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas, August to date. Figures also exclude Michigan Upper Peninsula, for which some of the data were restricted. ^{4/} Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993. ^{5/} Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/				Lowfat and skim milk items 3/				Milk and cream mixtures				Cream items 4/				Total fluid milk and fluid cream items 5/			
		Dispo- sition	Percent		Bf.	Dispo- sition	Percent		Bf.	Dispo- sition	Percent		Bf.	Dispo- sition	Percent		Bf.	Dispo- sition	Percent		Bf.
			Change 6/	6/			Change 6/	6/			Change 6/	6/			Change 6/	6/			Change 6/	6/	
		Mil. lbs.				Mil. lbs.				Mil. lbs.				Mil. lbs.				Mil. lbs.			
1988	42	19,671	-5.0	3.30	3.30	23,277	4.6	1.52	1.52	602	0.4	11.0	11.0	737	1.3	21.6	21.6	45,281	0.3	2.77	2.77
1989	41	18,323	-6.6	3.29	3.29	25,012	7.7	1.48	1.48	599	-0.4	10.9	10.9	747	1.7	22.6	22.6	45,568	0.9	2.71	2.71
1990	42	17,318	-5.5	3.27	3.27	26,246	6.1	1.44	1.44	580	-3.1	10.8	10.8	751	0.4	22.2	22.2	46,008	1.0	2.61	2.61
1991	40	17,190	-0.7	3.27	3.27	27,705	5.6	1.43	1.43	627	8.1	10.7	10.7	778	3.7	21.7	21.7	47,476	3.2	2.56	2.56
1992	40	16,750	-2.8	3.27	3.27	28,159	1.4	1.42	1.42	667	6.1	10.6	10.6	820	5.0	21.7	21.7	47,598	0	2.56	2.56
1993 7/																					
Jan.	39	1,173	-7.3	3.25	3.25	2,257	-3.2	1.42	1.42	35	-3.0	10.4	10.4	45	1.2	21.0	21.0	3,568	-4.3	2.36	2.36
Feb.	39	1,075	-3.7	3.25	3.25	2,096	-0.1	1.42	1.42	38	10.9	10.5	10.5	46	6.6	21.7	21.7	3,307	-0.9	2.40	2.40
Mar.	39	1,196	-1.0	3.26	3.26	2,344	3.7	1.41	1.41	39	5.3	10.4	10.4	53	8.8	21.2	21.2	3,696	2.3	2.39	2.39
Apr.	39	1,133	-2.5	3.25	3.25	2,201	0.5	1.40	1.40	40	8.1	10.4	10.4	53	3.0	21.7	21.7	3,487	-0.2	2.42	2.42
May	39	1,111	-5.1	3.25	3.25	2,173	-0.2	1.40	1.40	38	2.9	10.4	10.4	54	8.4	21.6	21.6	3,405	-2.4	2.43	2.43
June	39	1,075	-6.3	3.25	3.25	1,992	-2.5	1.41	1.41	40	0.9	10.4	10.4	54	5.2	21.6	21.6	3,193	-4.2	2.49	2.49
July	39	1,143	-3.5	3.26	3.26	2,103	0.6	1.41	1.41	40	4.5	10.6	10.6	52	-1.8	21.2	21.2	3,396	-0.6	2.44	2.44
Aug.	37	1,125	-4.2	3.26	3.26	2,126	0.9	1.42	1.42	39	5.4	10.7	10.7	54	5.9	20.7	20.7	3,409	-0.4	2.43	2.43
Sept.	37	1,138	-3.9	3.25	3.25	2,248	0.7	1.41	1.41	39	6.1	10.6	10.6	52	6.4	20.9	20.9	3,539	-0.4	2.38	2.38
Oct.	37	1,164	-2.9	3.25	3.25	2,298	0.1	1.40	1.40	41	4.6	10.6	10.6	53	5.6	20.5	20.5	3,619	-0.4	2.38	2.38
Nov.																					
Dec.																					
Year to date 8/	----	11,333	-3.6	3.25	3.25	21,838	0.5	1.41	1.41	390	4.7	10.5	10.5	514	5.3	21.2	21.2	34,619	-0.7	2.41	2.41

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Light, heavy, and sour cream and cream dips.

5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" in FMOS-396. For percent changes based on comparable markets, see table 10.

8/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mkts.	Butter			Cheese			Frozen desserts			Nonfat dry milk			Total 2/	
		Total	Percent		Total	Percent		Total	Percent		Total	Percent		Total	Percent
			Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.				
1988*	42	1,692	13.8	34.6	34,288	1.6	3.76	4,544	1.6	10.0	7,611	0.5	.10	59,363	3.8
1989*	41	1,471	-3.6	38.2	31,084	-8.9	3.77	4,097	-5.0	10.5	5,985	21.2	.19	54,172	-8.5
1990*	42	1,417	-0.6	39.4	36,955	18.0	3.74	4,166	-0.2	10.3	5,949	-0.6	.18	60,100	9.4
1991*	40	1,530	7.2	39.1	35,722	-3.0	3.76	4,436	2.7	9.9	6,066	2.0	.13	59,724	0.1
1992*	40	1,603	1.2	37.9	39,354	11.1	3.76	4,617	2.6	9.8	6,471	6.4	.08	64,070	6.6
1993 4/															
Jan.	39	163	-5.6	39.9	3,193	3.7	3.84	293	-1.6	10.4	604	7.8	.12	5,075	0.6
Feb.	39	136	-4.9	40.0	2,970	1.8	3.79	330	6.0	9.9	583	7.5	.12	4,799	3.2
Mar.*	39	133	-7.0	40.9	3,299	2.6	3.82	413	1.9	9.4	504	-19.7	.10	5,271	0.8
Apr.*	39	118	-9.3	42.0	1,623	-42.5	3.81	432	3.0	9.0	574	-4.8	.11	3,539	-23.6
May*	39	105	-12.4	42.5	1,647	-35.0	3.65	406	0.5	9.6	682	6.4	.09	3,582	-20.9
June*	39	102	-6.4	38.6	3,424	28.8	3.65	453	2.3	9.4	705	14.4	.09	5,516	12.3
July*	39	86	-18.8	38.0	3,366	14.8	3.57	518	3.9	8.4	571	-3.0	.09	5,205	5.4
Aug.*	37	73	-27.8	37.0	3,170	2.5	3.65	542	7.9	7.8	371	-23.4	.09	4,836	-1.1
Sept.*	37	75	-24.7	40.1	2,556	-13.9	3.77	426	4.5	8.6	263	-24.2	.08	3,915	-11.7
Oct.*	37	85	-21.3	42.0	1,787	-39.7	4.05	352	-1.4	9.2	275	29.8	.14	3,093	-27.9
Nov.															
Dec.															
Year to date 5/	---	1,076	-11.7	40.2	27,034	-7.8	3.75	4,166	3.1	9.1	5,145	-4.8	.10	44,832	-6.1

*Due to the unusual price relationships and/or qualification circumstances in some markets in 1988 - 1992 and 1993, handlers elected not to pool significant volumes of milk that normally would have been pooled under Federal milk orders. As this milk would have been classified as Class III under the orders, the utilization in butter, cheese, and nonfat dry milk production for these years were affected.

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, and miscellaneous products.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" in FMOS-396. For percentage changes based on comparable markets, see table 12.

5/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkt.s.	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
		Sales	Percent			Bf.	Sales	Percent			Bf.	Sales			Bf.	
			Change 4/	Total	Adj. 5/			Change 4/	Total	Adj. 5/		Change 4/				
		Mil. lbs.						Mil. lbs.						Mil. lbs.		
1988	42	18,913	-3.9	-4.3	3.30	3.30	22,435	5.1	4.7	1.52	41,348	41,188	0.7	0.4	2.34	
1989	41	17,481	-7.4	-7.0	3.30	3.30	24,135	7.9	8.2	1.48	41,615	41,707	0.9	1.3	2.25	
1990	42	16,621	-6.9	-7.0	3.28	3.28	25,757	5.4	5.2	1.45	42,378	42,347	0.3	0.1	2.16	
1991	40	16,588	-3.8	-3.8	3.27	3.27	27,210	3.2	3.2	1.43	43,797	43,780	0.4	0.5	2.13	
1992	40	16,097	-3.2	-3.2	3.26	3.26	27,601	1.2	1.2	1.41	43,698	43,576	-0.5	-0.5	2.10	
1993 6/																
Jan.	39	1,132	-7.3	-4.6	3.26	3.26	2,222	-2.4	-0.4	1.43	3,354	3,219	-4.1	-1.7	2.04	
Feb. 7/	39	1,034	-4.0	-3.8	3.26	3.26	2,056	0.5	0.7	1.41	3,090	3,229	-1.0	-0.9	2.03	
Mar.	39	1,158	-0.8	-3.5	3.26	3.26	2,296	4.1	2.3	1.41	3,454	3,238	2.4	0.1	2.03	
Apr.	39	1,097	-2.1	-3.4	3.25	3.25	2,161	1.2	-0.2	1.40	3,258	3,227	0.1	-1.3	2.02	
May	39	1,077	-4.4	-4.2	3.25	3.25	2,132	0.2	0.5	1.39	3,209	3,276	-1.4	-1.1	2.02	
June	39	1,043	-5.1	-4.0	3.26	3.26	1,957	-2.0	-0.9	1.40	3,001	3,253	-3.1	-2.0	2.05	
July	39	1,107	-3.0	-3.3	3.26	3.26	2,060	0.9	0.4	1.41	3,167	3,338	-0.5	-0.9	2.06	
Aug.	37	1,074	-3.1	-3.4	3.26	3.26	2,053	1.2	0.8	1.42	3,127	3,275	-0.3	-0.7	2.05	
Sept.	37	1,074	-3.1	-2.9	3.26	3.26	2,162	1.2	1.3	1.41	3,236	3,169	-0.3	-0.1	2.02	
Oct.	37	1,101	-4.5	-1.4	3.26	3.26	2,211	-1.8	0.8	1.40	3,312	3,186	-2.7	0.2	2.02	
Nov.	37	1,090	1.4	-3.9	3.26	3.26	2,183	4.6	0.2	1.40	3,274	3,191	3.5	-1.3	2.02	
Dec.																
Year to date 7/	---	11,848	-3.3	-3.5	3.26	3.26	23,277	0.7	0.5	1.41	35,124	35,241	-0.7	-0.9	2.03	

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1988 and 1992 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variation in data to calendar composition and seasonality.

6/ Represents the data for all Federal milk order markets except for New York-New Jersey. Beginning in August, also excludes Nashville and Memphis. See "Summary of Federal milk order actions, August 1993" in FMOS-396. The data for November 1993 are preliminary.

7/ Percent changes have been adjusted for the different number of days in the 2 periods. The volume figures have not been adjusted.

TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, DECEMBER 1993 AND MINIMUM FEDERAL ORDER CLASS I PRICES, DECEMBER 1993 AND 1992, AND JANUARY 1994 AND 1993 ^{1/}

Federal milk order marketing area	Fluid diff. 2/	Class I price				Federal milk order marketing area	Fluid diff. 2/	Class I price			
		December		January				December		January	
		1993	1992	1994	1993			1993	1992	1994	1993
		<u>Dollars</u>									
NORTH ATLANTIC						EAST SOUTH CENTRAL					
New England	3.24	15.70	15.29	15.99	15.08	Tennessee Valley	2.77	15.23	14.82	15.52	14.61
New York-New Jersey	3.14	15.60	15.19	15.89	14.98	Paducah	2.39	14.85	14.44	15.14	14.23
Middle Atlantic	3.03	15.49	15.08	15.78	14.87						
SOUTH ATLANTIC						WEST SOUTH CENTRAL					
Carolina	3.08	15.54	15.13	15.83	14.92	Central Arkansas	2.77	15.23	14.82	15.52	14.61
Georgia	3.08	15.54	15.13	15.83	14.92	Southwest Plains	2.77	15.23	14.82	15.52	14.61
Alabama-West Fla.	3.08	15.54	15.13	15.83	14.92	Texas	3.16	15.62	15.21	15.91	15.00
Upper Florida	3.58	16.04	15.63	16.33	15.42	Greater Louisiana	3.28	15.74	15.33	16.03	15.12
Tampa Bay	3.88	16.34	15.93	16.63	15.72	New Orleans-Miss.	3.85	16.31	15.90	16.60	15.69
Southeastern Florida	4.18	16.64	16.23	16.93	16.02						
EAST NORTH CENTRAL						MOUNTAIN					
Michigan Upper Pen.	1.35	13.81	13.40	14.10	13.19	Eastern Colorado	2.73	15.19	14.78	15.48	14.57
Southern Michigan	1.70	14.21	13.80	14.50	13.59	Western Colorado	2.00	14.46	14.05	14.75	13.84
Eastern Ohio-W. Pa.	2.00	14.46	14.05	14.75	13.84	SW. Idaho-E. Oregon	1.50	13.96	13.55	14.25	13.34
Ohio Valley	2.04	14.50	14.09	14.79	13.88	Great Basin	1.90	14.36	13.95	14.65	13.74
Indiana	1.90	14.36	14.05	14.65	13.84	Central Arizona	2.52	14.98	14.57	15.27	14.36
Chicago Regional	1.40	13.86	13.45	14.15	13.24	New Mexico-W. Texas	2.35	14.81	14.40	15.10	14.19
Central Illinois	1.61	14.07	13.66	14.36	13.45						
S. Ill.-E. Mo.	1.92	14.38	13.97	14.67	13.76	PACIFIC					
Louis.-Lex.-Evans.	2.11	14.57	14.16	14.86	13.95	Pacific Northwest	1.90	14.36	13.95	14.65	13.74
WEST NORTH CENTRAL											
Upper Midwest	1.20	13.66	13.25	13.95	13.04						
Eastern South Dakota	1.50	13.96	13.55	14.25	13.34						
Black Hills	2.05	14.51	14.10	14.80	13.89						
Iowa	1.55	14.01	13.60	14.30	13.39						
Nebr.-Western Iowa	1.75	14.21	13.80	14.50	13.59						
Greater Kansas City	1.92	14.38	13.97	14.67	13.76						

^{1/} Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 28 and 29 for these locations. ^{2/} The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 19. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52, New York-New Jersey - \$2.42, and Michigan Upper Peninsula - \$1.15.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, NOVEMBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT				
	CLASS I		BLEND 2/		CLASS	CLASS	CLASS	CLASS	CLASS	PRO-
	NOV	NOV	NOV	NOV						
	1993	1992	1993	1992	II	III	NOV	I	II	III
							1993			NOV 1993
-----DOLLARS-----										
-----CENTS-----										
NORTH ATLANTIC										
NEW ENGLAND 3/	15.14	15.52	14.28	13.92	13.24	12.81				6.4
NEW YORK-NEW JERSEY 4/	15.04	15.42	13.44	13.62	13.32	12.89				6.4
MIDDLE ATLANTIC 5/	14.93	15.31	13.89	13.59	13.24	12.83				---
REGIONAL AVERAGE	15.03	15.41	13.75	13.68						6.4
SOUTH ATLANTIC										
CAROLINA 6/	14.98	15.36	14.68	14.49	13.24	12.75				6.4
GEORGIA 7/	14.98	15.36	14.67	14.74	13.24	12.75				6.4
ALABAMA-WEST FLORIDA 8/	14.98	15.36	14.79	14.53	13.24	12.75				6.4
UPPER FLORIDA 9/ 10/	15.48	15.86	15.09	15.15	13.24	12.75				6.4
TAMPA BAY 10/	15.78	16.16	15.49	15.59	13.24	12.75				6.4
SOUTHEASTERN FLORIDA 10/ 11/	16.08	16.46	15.97	15.99	13.24	12.75				6.4
REGIONAL AVERAGE 12/	15.42	15.79	15.10	15.03						6.4
EAST NORTH CENTRAL										
MICHIGAN UPPER PENINSULA 10/13/14/	13.25	13.63	13.09	13.55	13.24	12.75				6.4
SOUTHERN MICHIGAN 15/	13.65	14.03	13.32	12.86	13.24	12.75				6.4
EAST. OHIO-WEST. PENNSYLVANIA 16/	13.90	14.28	13.47	13.20	13.24	12.75				6.4
OHIO VALLEY 17/	13.94	14.32	13.67	13.31	13.24	12.75				6.4
INDIANA 18/	13.80	14.28	13.63	13.41	13.24	12.75				6.4
CHICAGO REGIONAL 19/	13.30	13.68	13.06	12.33	13.24	12.75				6.4
CENTRAL ILLINOIS 20/	13.51	13.89	13.35	13.18	13.24	12.75				6.4
SOUTH. ILLINOIS-EAST. MISSOURI 21/	13.92	14.20	13.60	13.26	13.24	12.75				6.4
LOUISVILLE-LEXINGTON-EVANSVILLE	14.01	14.39	13.75	13.60	13.24	12.75				6.4
REGIONAL AVERAGE 22/	13.71	14.10	13.33	12.74						6.4
WEST NORTH CENTRAL										
UPPER MIDWEST 23/	13.10	13.48	12.86	12.17	13.24	12.75				6.4
IOWA 24/	13.45	13.83	13.16	12.56	13.24	12.75				6.4
NEBRASKA-WESTERN IOWA 25/	13.65	14.03	13.27	12.66	13.24	12.75				6.4
G. KANS. CITY 26/	13.82	14.20	13.76	13.61	13.24	12.75				6.4
REGIONAL AVERAGE 27/	13.37	13.75	13.01	12.38						6.4

CONTINUED

See footnotes on pages 28 and 29.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, NOVEMBER, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT						DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS :		CLASS : CLASS :			
	NOV :		NOV :		NOV :		I :			
	1993	1992	1993	1992	1993	1992	NOV	1993	NOV	1993
-----DOLLARS-----										
-----CENTS-----										
EAST SOUTH CENTRAL										
TENNESSEE VALLEY <u>27/</u>	14.67	15.05	14.51	14.49	13.24	12.75				6.4
NASHVILLE <u>28/</u>	---	14.80	---	14.22	---	---				---
PADUCAH	14.29	14.67	14.16	14.08	13.24	12.75				6.4
MEMPHIS <u>28/</u>	---	15.05	---	14.01	---	---				---
REGIONAL AVERAGE <u>12/</u>	14.62	15.00	14.46	14.43						6.4
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS <u>29/</u>	14.67	15.05	14.29	14.06	13.24	12.75				6.4
SOUTHWEST PLAINS <u>30/</u>	14.67	15.05	13.97	13.49	13.24	12.75				6.4
TEXAS <u>31/</u>	15.06	15.44	14.10	13.85	13.24	12.75				6.4
GREATER LOUISIANA <u>32/</u>	15.18	15.56	14.69	14.61	13.24	12.75				6.4
NEW ORLEANS-MISSISSIPPI <u>33/</u>	15.75	16.13	15.31	14.89	13.24	12.75				6.4
REGIONAL AVERAGE <u>12/</u>	15.05	15.42	14.19	13.87						6.4
MOUNTAIN										
EAST COLORADO <u>34/</u>	14.63	15.01	13.95	13.45	13.24	12.75				6.4
SOUTHWESTERN UTAHO-EASTERN OREG <u>35/</u>	13.40	13.78	12.94	12.11	13.24	12.75				6.4
GREAT BASIN <u>36/</u>	13.80	14.18	13.32	12.84	13.24	12.75				---
CENTRAL ARIZONA <u>37/</u>	14.42	14.80	13.74	13.40	13.24	12.75				6.4
NEW MEXICO-WEST TEXAS <u>38/</u>	14.25	14.63	13.46	12.79	13.24	12.75				6.4
REGIONAL AVERAGE <u>22/</u>	14.24	14.61	13.51	12.95						6.4
PACIFIC										
PACIFIC NORTHWEST <u>39/</u>	13.80	14.18	12.55	12.25	13.24	12.75				6.4
REGIONAL AVERAGE	13.80	14.18	12.55	12.25						6.4
31-MARKET AVERAGE <u>12/ 22/</u>	14.44	14.82	13.57	13.14	13.25	12.77				6.4
ALL-MARKET AVERAGE <u>22/</u>	14.47	14.84	13.61	13.19	40/13.25	12.77				6.4

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-NOVEMBER, WITH COMPARISONS 1/--CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT		
	1993	1992	CHANGE 1993 OVER 1992	1993	1992	CHANGE 1993 OVER 1992
EAST SOUTH CENTRAL						
TENNESSEE VALLEY						
NASHVILLE 3/ 4/	14.31	14.77	- .46	13.91	14.24	- .33
PADUCAH	14.02	14.50	---	13.56	14.01	---
MEMPHIS 3/ 4/	13.92	14.40	- .48	13.67	14.03	- .36
REGIONAL AVERAGE 2/	14.22	14.77	---	13.29	13.95	---
	14.26	14.72	- .46	13.88	14.21	- .33
WEST SOUTH CENTRAL						
CENTRAL ARKANSAS	14.33	14.77	- .44	13.50	13.86	- .36
SOUTHWEST PLAINS	14.31	14.78	- .47	13.05	13.28	- .23
TEXAS	14.70	15.16	- .46	13.30	13.73	- .43
GREATER LOUISIANA	14.80	15.27	- .47	13.96	14.54	- .58
NEW ORLEANS-MISSISSIPPI	15.40	15.84	- .44	14.30	14.67	- .37
REGIONAL AVERAGE 2/	14.69	15.14	- .45	13.34	13.69	- .35
MOUNTAIN						
EAST. COLORADO	14.28	14.73	- .45	13.08	13.42	- .34
SOUTHWESTERN IDAHO-EASTERN OREGON	13.08	13.50	- .42	11.97	12.27	- .30
GREAT BASIN	13.45	13.90	- .45	12.55	12.82	- .27
CENTRAL ARIZONA	14.07	14.52	- .45	13.02	13.32	- .30
NEW MEXICO-WEST TEXAS	13.89	14.36	- .47	12.55	13.01	- .46
REGIONAL AVERAGE 2/	13.88	14.33	- .45	12.57	13.01	- .34
PACIFIC						
PACIFIC NORTHWEST	13.44	13.90	- .46	11.97	12.56	- .59
REGIONAL AVERAGE	13.44	13.90	- .46	11.97	12.56	- .59
31-MARKET AVERAGE 2/	14.09	14.54	- .45	12.78	13.12	- .34
ALL-MARKET AVERAGE	14.11	14.56	- .45	12.82	13.15	- .33

DOLLARS

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, NOVEMBER

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
	NOV 1993	CHANGE FROM NOV 1992	NOV 1993	NOV 1992	NOV 1993	NOV 1992	NOV 1993	NOV 1992
	1,000 LBS.				PERCENT		POUNDS	
NORTH ATLANTIC								
NEW ENGLAND								
NEW YORK-NEW JERSEY	4,382	264-	416,053	427,259	3.84	3.86	3,165	3,065
MIDDLE ATLANTIC	11,807	343-	381,123	653,084	3.77	3.82	2,488	2,368
REGIONAL AVERAGE OR TOTAL	5,396	30-	520,280	518,574	3.82	3.79	3,214	3,186
	21,585	637-	1,817,456	1,808,917	3.90	3.82		
SOUTH ATLANTIC								
CAROLINA	1,881	135	226,022	224,591	3.75	3.72	4,005	4,288
GEORGIA	1,507	925	146,145	78,871	3.73	3.62	3,233	4,517
ALABAMA-WEST FLORIDA	1,185	272	108,812	101,776	3.74	3.62	3,061	3,716
UPPER FLORIDA	115	110-	62,541	99,632	3.53	3.50	18,127	16,179
TAMPA BAY	295	188	46,030	46,052	3.55	3.49	9,495	12,593
SOUTHEASTERN FLORIDA	133	73	81,947	85,528	3.44	3.49	20,538	43,327
REGIONAL AVERAGE OR TOTAL <u>5/</u>	2,424	286	454,540	455,803	3.63	3.61		
EAST NORTH CENTRAL								
MICHIGAN UPPER PENINSULA <u>6/</u>	115		5,529		3.89		1,603	
SOUTHERN MICHIGAN <u>7/</u>	4,372	18-	353,665	373,308	3.75	3.81	2,696	2,835
EAST, OHIO-WEST, PENNSYLVANIA	4,243	317-	273,233	278,783	3.84	3.83	2,147	2,038
OHIO VALLEY	2,998	143-	214,363	215,016	3.87	3.79	2,383	2,282
INDIANA	1,918	187-	147,060	157,739	3.86	3.85	2,556	2,498
CHICAGO REGIONAL <u>7/</u>	19,497	1,397-	882,075	1,382,596	3.89	3.86	1,590	2,322
CENTRAL ILLINOIS	256	13	15,717	16,342	3.84	3.81	2,046	2,242
SOUTH, ILLINOIS-EAST, MISSOURI <u>7/</u>	2,220	80-	156,949	173,491	3.85	3.81	2,357	2,514
LOUISVILLE-LEXINGTON-EVANSVILLE	1,694	9	95,527	94,524	3.80	3.69	1,880	1,870
REGIONAL AVERAGE OR TOTAL <u>5/</u>	36,198	2,120-	2,138,589	2,691,801	3.85	3.83		
WEST NORTH CENTRAL								
UPPER MIDWEST <u>7/</u>								
IOWA <u>7/</u>	12,255	226	746,527	781,793	3.88	3.81	2,137	2,171
NEBRASKA-WESTERN IOWA <u>7/</u>	3,951	208-	223,496	273,586	3.85	3.81	2,099	2,194
G. KANS. CITY-E.S. DAK.-B. HLS. <u>8/</u>	1,735	211-	134,751	155,754	3.84	3.84	2,626	2,687
REGIONAL AVERAGE OR TOTAL	744	14	52,214	56,831	3.84	3.80	2,339	2,595
	18,685	179-	1,156,990	1,267,964	3.87	3.81		

CONTINUED

See footnotes on page 30.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, NOVEMBER--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT : OF PRODUCER : DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	: : :			: : :			: : :			: : :		
	NOV 1993	FROM NOV 1992	CHANGE : : : : : :	NOV 1993	FROM NOV 1992	CHANGE : : : : : :	NOV 1993	FROM NOV 1992	CHANGE : : : : : :	NOV 1993	FROM NOV 1992	CHANGE : : : : : :
	1,000 LBS.			PERCENT			PERCENT			POUNDS		
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	1,424	46		70,254	87,611	3.0	3.76	3.68		2,113	2,119	
NASHVILLE <u>3/</u>	---	1,174-		---	86,067	---	---	3.62		---	2,444	
PADUCAH	273	54		13,424	15,456	13.1-	3.82	3.78		1,639	2,353	
MEMPHIS <u>3/</u>	---	265-		---	14,223	---	---	3.75		---	1,789	
REGIONAL AVERAGE OR TOTAL <u>5/</u>	1,697	100		103,678	103,067	.6	3.77	3.69				
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS	516	201-		34,357	43,829	21.6-	3.76	3.67		2,219	2,038	
SOUTHWEST PLAINS	3,368	299-		288,529	292,111	1.2-	3.79	3.77		2,856	2,655	
TEXAS	2,568	366		497,826	443,865	12.2	3.75	3.70		6,462	6,719	
GREATER LOUISIANA	914	146		50,990	50,982	0	3.79	3.73		1,860	2,213	
NEW ORLEANS-MISSISSIPPI	1,136	109		77,469	76,729	1.0	3.82	3.75		2,273	2,490	
REGIONAL AVERAGE OR TOTAL <u>5/</u>	7,986	322		914,814	863,697	5.9	3.77	3.73				
MOUNTAIN												
EAST-COLORADO-WEST-COLORADO <u>8/</u>	477	47-		128,806	127,680	.9	3.79	3.75		9,001	8,122	
SOUTHWESTERN IDAHO-EASTERN OREGON	321	12		99,431	99,312	9.9-	3.77	3.80		9,292	10,713	
GREAT BASIN	666	140-		176,208	174,523	1.0	3.73	3.78		8,819	7,218	
CENTRAL ARIZONA	133	6		161,182	145,182	11.0	3.72	3.70		40,396	38,119	
NEW MEXICO-WEST TEXAS	154	5		147,098	169,151	13.0-	3.74	3.72		31,839	37,841	
REGIONAL AVERAGE OR TOTAL	1,751	164-		702,775	715,848	1.8-	3.75	3.75				
PACIFIC												
PACIFIC NORTHWEST <u>7/</u>	1,380	286-		464,180	503,404	7.8-	3.73	3.79		11,212	10,072	
REGIONAL AVERAGE OR TOTAL	1,380	286-		464,180	503,404	7.8-	3.73	3.79				
<u>34</u> -MARKET AVERAGE <u>2/</u>	91,706	2,678-		7,753,022	8,410,491	7.8-	3.80	3.79		2,818	2,970	
ALL-MARKET AVERAGE OR TOTAL	95,029	3,006-		8,047,665	8,735,257	7.9-	3.80	3.79		2,823	2,970	

See footnotes on page 30.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, 8Y MARKETING AREA, NOVEMBER, WITH COMPARISONS 9/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I				GROSS CLASS I USE			
	NOV 1993		NOV 1992		CHANGE		UTILIZATION		NOV 1993		NOV 1992	
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	FROM	NOV 1992	NOV 1993	NOV 1992	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT
NORTH ATLANTIC												
NEW ENGLAND	224,631	2.8	218,574	11.0	2.8	54.0	51.2	239,211	1.8			
NEW YORK-NEW JERSEY	391,063	7.9	362,572	81.5	7.9	44.4	42.0	391,063	7.9			
MIDDLE ATLANTIC	252,208	.7-	253,961	22.2	.7-	48.5	49.0	269,226	.3			
REGIONAL AVERAGE OR TOTAL	867,902	3.9	835,107	36.6	3.9	47.8	46.2					
SOUTH ATLANTIC												
CAROLINA	184,708	11.0	166,389	81.7	11.0	81.7	74.1	200,016	19.7			
GEORGIA	117,821	81.5	64,919	22.2	81.5	80.6	82.3	126,510	92.9			
ALABAMA-WEST FLORIDA	96,410	78,897	78,897	36.4-	78.8	88.6	77.5	103,769	31.0			
UPPER FLORIDA	52,951	83,285	83,285	87.0	83.2	94.7	83.6	58,192	33.8-			
TAMPA BAY	74,145	39,653	39,653	2.1-	37.0	88.2	86.1	81,996	96.8			
SOUTHEASTERN FLORIDA	75,389	77,039	77,039	5.7	75.4	92.0	90.1	89,386	6.5			
REGIONAL AVERAGE OR TOTAL 5/	387,193	366,366			5.7	85.2	80.4					
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA 6/	3,829	163,488	163,488	4.3	4.3	69.3	43.8	3,997	10.8			
SOUTHERN MICHIGAN	170,438	153,872	153,872	1.0	1.0	48.2	55.2	181,518	6.7			
EAST. OHIO-WEST. PENNSYLVANIA	155,349	125,293	125,293	7.3	7.3	62.7	58.3	145,536	14.9			
OHIO VALLEY	134,402	99,653	99,653	3.7	3.7	70.3	63.2	120,367	11.7			
INDIANA	103,330	208,822	208,822	.5	.5	23.8	15.1	232,176	7.2			
CHICAGO REGIONAL	209,949	10,217	10,217	7.2	7.2	69.7	62.5	13,779	11.1			
CENTRAL ILLINOIS	10,949	94,113	94,113	2.5	2.5	61.5	54.2	107,274	12.5			
SOUTH. ILLINOIS-EAST. MISSOURI	96,470	66,773	66,773	6.4	6.4	74.4	70.6	75,458	11.2			
LOUISVILLE-LEXINGTON-EVANSVILLE	71,078	922,231	922,231	3.2	3.2	44.5	34.3					
REGIONAL AVERAGE OR TOTAL 5/	951,965											
WEST NORTH CENTRAL												
UPPER MIDWEST	141,327	134,228	134,228	5.3	5.3	18.9	17.2	141,366	4.9			
IOWA	80,998	76,747	76,747	6.2	6.2	36.2	27.9	87,448	14.4			
NEBRASKA-WESTERN IOWA	55,208	51,957	51,957	6.3	6.3	41.0	33.4	61,114	15.3			
G. KANS. CITY-E.S. DAK.-8. HLS. 8/	38,827	37,438	37,438	3.7	3.7	74.4	65.9	42,880	12.2			
REGIONAL AVERAGE OR TOTAL	316,360	299,870		5.5	5.5	27.3	23.6					

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, NOVEMBER, WITH COMPARISONS 9/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I				GROSS CLASS I USE			
	NOV 1993	NOV 1992	CHANGE		UTILIZATION		NOV 1992	NOV 1993	NOV 1992	NOV 1993	CHANGE FROM NOV 1992	
			NOV 1993	NOV 1992	NOV 1993	NOV 1992						
	1,000 POUNDS				PERCENT		-PERCENT-		1,000 POUNDS			
											PERCENT	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	79,982	71,442		12.0	88.6	81.5		87,356	21.4			
NASHVILLE 3/	---	69,576		0---	---	80.8		---	---			
PADUCAH	11,665	12,010		2.9-	86.9	77.7		12,494	3.1			
MEMPHIS 3/	---	9,623		0---	---	67.7		---	---			
REGIONAL AVERAGE OR TOTAL 5/	91,647	83,452		9.8	88.4	81.0		---	---			
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS	26,097	29,223		10.7-	76.0	66.7		28,795	1.5-			
SOUTHWEST PLAINS	134,123	128,342		4.5	46.5	43.9		141,697	10.4			
TEXAS	271,418	249,850		8.6	54.5	56.3		271,079	8.2			
GREATER LOUISIANA	41,455	38,743		7.0	81.3	76.0		45,548	17.2			
NEW ORLEANS-MISSISSIPPI	61,844	52,543		17.7	79.8	68.5		68,962	23.0			
REGIONAL AVERAGE OR TOTAL 5/	508,840	469,478		8.4	55.6	54.4		---	---			
MOUNTAIN												
EAST. COLORADO-WEST. COLORADO 8/	67,306	61,615		9.2	52.3	48.3		70,805	14.8			
SOUTHWESTERN IDAHO-EASTERN OREGON	15,390	12,369		24.4	17.2	12.5		17,114	18.1			
GREAT BASIN	72,391	67,489		7.3	41.1	38.7		81,030	19.9			
CENTRAL ARIZONA	91,497	76,261		20.0	56.8	52.5		95,922	25.3			
NEW MEXICO-WEST TEXAS	59,835	56,200		6.5	40.7	33.2		62,591	11.1			
REGIONAL AVERAGE OR TOTAL	306,419	273,934		11.9	43.6	38.3		---	---			
PACIFIC												
PACIFIC NORTHWEST	180,197	173,347		4.0	38.8	34.4		189,478	3.6			
REGIONAL AVERAGE OR TOTAL	180,197	173,347		4.0	38.8	34.4		---	---			
34-MARKET AVERAGE OR TOTAL 5/	3,610,523	3,423,785		5.5	46.6	40.7		---	---			
ALL-MARKET AVERAGE OR TOTAL	3,854,680	3,676,023		4.9	47.9	42.1		---	---			

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, NOVEMBER AND YEAR TO DATE 10/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION			PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION		
	NOV.	NOV.	NOV.	NOV.	NOV.	NOV.	YEAR TO DATE 1993	YEAR TO DATE 1992	YEAR TO DATE 1992	YEAR TO DATE 1993	YEAR TO DATE 1992	YEAR TO DATE 1992
	1993	1992	1991	1993	1992	1991	1,000 POUNDS	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
NORTH ATLANTIC												
NEW ENGLAND	78,697	69,958		13.9	16.1		617,874	784,247		16.7	15.6	
NEW YORK-NEW JERSEY	151,232	143,780		17.2	16.7		1,803,866	1,719,997		17.2	16.6	
MIDDLE ATLANTIC	110,603	96,839		21.3	18.7		1,254,900	1,322,915		21.5	22.1	
SOUTH ATLANTIC												
CAROLINA	28,363	24,279		12.5	10.8		270,627	288,882		11.1	11.5	
GEORGIA	17,011	4,984		11.6	6.3		88,139	80,655		7.9	9.2	
ALABAMA-WEST FLORIDA	7,905	5,739		7.3	5.6		90,974	84,793		7.7	7.2	
UPPER FLORIDA	7,819	16,347		12.5	16.4		139,882	178,549		17.9	16.5	
TAMPA BAY	6,243	6,399		7.4	13.9		131,933	118,133		14.6	19.3	
SOUTHEASTERN FLORIDA	4,128	9,488		5.0	9.9		196,647	74,661		17.1	8.0	
EAST NORTH CENTRAL												
SOUTHERN MICHIGAN	73,828	42,028		20.9	11.3		777,265	573,474		18.2	13.1	
EAST. OHIO-WEST. PENNSYLVANIA	29,068	25,541		10.6	9.2		335,413	365,272		10.3	11.0	
OHIO VALLEY	53,900	47,920		25.1	22.3		623,423	625,419		25.0	24.3	
INDIANA	29,990	34,340		20.4	21.8		393,516	371,067		22.0	20.1	
CHICAGO REGIONAL	66,101	76,957		7.5	5.6		770,479	781,611		6.4	5.3	
CENTRAL ILLINOIS	263	268		1.7	1.6		4,048	2,749		2.2	1.5	
SOUTH. ILLINOIS-EAST. MISSOURI	28,734	23,535		18.3	13.6		329,747	299,288		17.4	14.9	
LOUISVILLE-LEXINGTON-EVANSVILLE	11,851	9,792		12.4	10.4		129,956	112,336		12.5	10.8	
WEST NORTH CENTRAL												
UPPER MIDWEST	21,803	22,533		2.9	2.9		258,983	252,773		3.4	3.0	
IOWA	11,404	12,031		5.1	4.4		124,737	129,313		4.5	4.4	
NEBRASKA-WESTERN IOWA	17,897	15,114		13.3	9.7		203,001	192,605		12.4	10.5	
G. KANS. CITY-E.S. DAK.-B. HLS. 8/	4,105	2,713		7.9	4.8		65,843	55,686		11.0	8.2	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	2,659	4,571		2.9	5.2		45,147	57,767		4.5	5.9	
NASHVILLE 3/ 4/	---	7,889		---	9.2		56,814	81,035		9.2	8.4	
PADUCAH	97	254		.7	1.6		6,090	7,306		4.3	4.6	
MEMPHIS 3/ 4/	---	2,447		---	17.2		24,161	28,617		19.9	19.2	

CONTINUED

See footnotes on page 30.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, NOVEMBER AND YEAR TO DATE 10/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II		PRODUCER DELIVERIES		CLASS II	
	USED IN CLASS II		UTILIZATION		USED IN CLASS II		UTILIZATION	
	NOV.	NOV.	NOV.	NOV.	YEAR TO	YEAR TO	YEAR TO	YEAR TO
	1993	1992	1993	1992	DATE 1993	DATE 1992	DATE 1993	DATE 1992
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS	2,169	2,084	6.3	4.9	26,435	28,765	7.7	5.8
SOUTHWEST PLAINS	42,306	37,728	14.7	12.9	496,851	500,736	13.9	13.8
TEXAS	59,310	62,397	11.9	14.1	786,627	835,728	14.3	16.3
GREATER LOUISIANA	768	3,296	1.5	6.5	13,906	32,449	2.3	5.7
NEW ORLEANS-MISSISSIPPI	3,775	2,405	4.9	3.1	40,018	35,609	4.2	4.2
MOUNTAIN								
EAST. COLORADO-WEST. COLORADO	14,678	14,045	11.4	11.0	175,835	195,320	12.1	13.6
SOUTHWESTERN IDAHO-EASTERN OREGON	5,071	4,729	5.7	4.8	49,646	52,809	4.6	5.8
GREAT BASIN	12,261	13,842	7.0	7.9	129,128	136,637	6.6	6.8
CENTRAL ARIZONA	13,165	15,458	8.2	10.6	154,154	162,059	9.2	10.2
NEW MEXICO-WEST TEXAS	9,296	8,319	6.3	4.9	127,325	91,971	7.0	6.0
PACIFIC								
PACIFIC NORTHWEST	47,825	32,409	10.3	6.4	478,543	406,039	8.5	7.1

See footnotes on page 30.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-NOVEMBER, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1993	1992	CHANGE :	1993	1992	CHANGE :	1993	1992	FROM :
			PERCENT			PERCENT			
	1,000 POUNDS	1,000 POUNDS		1,000 POUNDS	1,000 POUNDS		PERCENT	PERCENT	
NORTH ATLANTIC									
NEW ENGLAND	4,903,174	5,022,312	2.1-	2,395,986	2,451,313	2.0-	48.9	48.8	
NEW YORK-NEW JERSEY	10,517,481	10,345,257	2.0	4,200,854	4,055,570	3.9	39.9	39.2	
MIDDLE ATLANTIC	5,823,810	5,976,758	2.3-	2,624,885	2,873,055	8.4-	45.1	48.1	
REGIONAL AVERAGE OR TOTAL	21,244,465	21,344,327	.2-	9,221,725	9,379,938	1.4-	43.4	43.9	
SOUTH ATLANTIC									
CAROLINA	2,439,339	2,510,908	2.6-	1,920,688	1,962,136	1.8-	78.7	78.1	
GEORGIA	1,109,754	881,005	26.3	901,781	668,587	35.3	81.3	75.9	
ALABAMA-WEST FLORIDA	1,182,306	1,170,905	1.3	939,515	897,072	5.0	79.5	76.6	
UPPER FLORIDA	780,133	1,079,187	27.5-	626,272	898,169	30.1-	80.3	83.2	
TAMPA BAY	900,856	613,160	47.4	746,070	496,430	50.7	82.8	81.0	
SOUTHEASTERN FLORIDA	1,090,267	937,423	16.7	890,958	863,843	3.4	81.7	92.2	
REGIONAL AVERAGE OR TOTAL 5/	5,210,600	5,140,678	1.7	4,183,988	4,220,578	.6-	80.3	82.1	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA 6/	50,133			40,428			80.6		
SOUTHERN MICHIGAN 7/	4,266,552	4,396,204	2.4-	1,847,974	1,827,731	1.4	43.3	41.7	
EAST. OHIO-WEST. PENNSYLVANIA	3,253,439	3,327,341	1.9-	1,662,913	1,704,988	2.2-	51.1	51.2	
OHIO VALLEY	2,494,702	2,578,325	3.0-	1,420,200	1,411,017	1.0	56.9	54.7	
INDIANA	1,788,750	1,846,493	2.8-	1,102,124	1,104,096	.1	61.6	59.8	
CHICAGO REGIONAL 7/	12,027,633	14,812,764	18.6-	2,290,898	2,413,259	4.8-	19.0	16.3	
CENTRAL ILLINOIS	180,465	185,392	2.4-	115,653	114,153	1.6	64.1	61.6	
SOUTH. ILLINOIS-EAST. MISSOURI 7/	1,897,584	2,003,515	5.0-	1,028,759	1,026,065	.6	54.2	51.2	
LOUISVILLE-LEXINGTON-EVANSVILLE	1,040,271	1,040,107	.3	743,843	757,640	1.5-	71.5	72.8	
REGIONAL AVERAGE OR TOTAL 5/	26,949,396	30,180,141	10.4-	10,212,364	10,358,949	1.1-	37.9	34.3	
WEST NORTH CENTRAL									
UPPER MIDWEST 7/	7,594,027	8,497,340	10.4-	1,461,136	1,449,798	1.1	19.2	17.1	
IOWA 7/	2,766,266	2,905,989	4.5-	843,061	813,753	3.9	30.5	28.0	
NEBRASKA-WESTERN IOWA 7/	1,630,854	1,745,592	6.3-	567,538	508,431	.1	34.8	32.6	
G. KANS. CITY-E.S. DAK.-8. HLS. 7/8/	599,578	680,408	11.6-	398,191	401,889	.6-	66.4	59.1	
REGIONAL AVERAGE OR TOTAL	12,590,725	13,829,319	8.7-	3,269,926	3,233,871	1.4	26.0	23.4	

CONTINUED

See footnotes on page 30.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, JANUARY-NOVEMBER, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1993	1992	CHANGE : 1993 : : FROM : : 1992 :	1993	1992	CHANGE : 1993 : : FROM : : 1992 :	1993	1992	1993 : 1992
	1,000 POUNDS			1,000 POUNDS			PERCENT		
EAST SOUTH CENTRAL									
TENNESSEE VALLEY									
NASHVILLE 3/ 4/	1,003,426	977,746	2.9	829,349	791,108	5.1	82.7	80.9	
PADUCAH	619,965	965,709	---	497,669	778,823	---	80.3	80.6	
MEMPHIS 3/ 4/	141,479	157,371	9.8-	122,921	129,815	5.0-	86.9	82.5	
REGIONAL AVERAGE OR TOTAL 5/	121,399	148,827	---	71,271	103,548	---	58.7	69.6	
	1,144,905	1,135,117	1.2	952,270	920,923	3.7	83.2	81.1	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS	344,009	495,556	30.4-	223,261	317,550	29.5-	64.9	64.1	
SOUTHWEST PLAINS	3,564,364	3,641,458	1.8-	1,402,505	1,402,539	.3	39.3	38.5	
TEXAS	5,496,065	5,121,175	7.6	2,883,090	2,817,620	2.6	52.5	55.0	
GREATER LOUISIANA	599,740	565,493	6.4	445,030	447,977	.4-	74.2	79.2	
NEW ORLEANS-MISSISSIPPI	944,592	848,740	11.6	621,659	577,359	8.0	65.8	68.0	
REGIONAL AVERAGE OR TOTAL 5/	10,604,761	10,176,866	4.5	5,352,284	5,245,495	2.3	50.5	51.5	
MOUNTAIN									
EAST. COLORADO-WEST. COLORADO 7/ 8/	1,453,363	1,433,621	1.7	686,401	690,626	.3-	47.2	48.2	
SOUTHWESTERN IDAHO-EASTERN OREGON 7/	1,072,123	911,732	17.9	156,452	139,719	12.3	14.6	15.3	
GREAT BASIN 7/	1,950,817	2,013,676	2.8-	789,911	760,733	4.1	40.5	37.8	
CENTRAL ARIZONA	1,683,653	1,595,284	5.9	906,357	853,687	6.5	53.8	53.5	
NEW MEXICO-WEST TEXAS	1,829,300	1,542,247	19.0	650,237	617,288	5.7	35.5	40.0	
REGIONAL AVERAGE OR TOTAL	7,989,256	7,496,560	6.9	3,189,358	3,062,053	4.5	39.9	40.8	
PACIFIC									
PACIFIC NORTHWEST 7/	5,613,937	5,706,824	1.3-	1,897,381	1,909,781	.4-	33.8	33.5	
REGIONAL AVERAGE OR TOTAL	5,613,937	5,706,824	1.3-	1,897,381	1,909,781	.4-	33.8	33.5	
34-MARKET AVERAGE OR TOTAL 5/	91,348,045	95,009,832	3.5-	38,279,296	38,331,588	.2	41.9	40.3	
ALL MARKET AVERAGE OR TOTAL	94,775,611	98,671,834	3.7-	40,953,221	41,097,168	.1-	43.2	41.7	

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1993 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	OCTOBER 1993		CHANGE 1993 FROM 1992 4/			OCTOBER 1993		CHANGE 1993 FROM 1992 4/			OCTOBER 1993		CHANGE 1993 FROM 1992 4/		
	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NORTH ATLANTIC															
NEW ENGLAND 5/	93.4	3.15	1.6	- 3		128.9	1.20	6.8	- 4.1		222.2	2.02	3.4	- 2.3	
MIDDLE ATLANTIC	93.6	3.28	- 12.7	- 11.4		146.2	1.28	3.5	- 2.5		239.9	2.06	7.3	- 6.2	
REGIONAL TOTAL	187.0	3.21	- 6.1	- 6.0		275.1	1.24	5.1	- 3.2		462.1	2.04	5.5	- 4.4	
SOUTH ATLANTIC															
CAROLINA	72.0	3.23	- 4.8	- 2.4		85.7	1.26	1.5	2.6		157.7	2.16	1.5	- 2	
GEORGIA	44.9	3.27	- 1.9	- 4.0		56.6	1.32	- 3.0	6.6		101.5	2.18	2.5	1.7	
ALABAMA-WEST FLORIDA	35.7	3.28	2.9	- 1.0		47.8	1.31	5.4	3.3		83.5	2.15	4.3	1.4	
UPPER FLORIDA	27.8	3.28	- 16.1	- 9.7		43.3	1.24	- 7.6	- 2.1		71.1	2.04	- 11.1	- 5.3	
TAMPA BAY	28.2	3.30	3.7	- 1.1		42.1	1.18	2.9	7.5		70.3	2.03	3.2	4.9	
SOUTHEASTERN FLORIDA	39.7	3.28	- 10.1	- 5.5		38.3	1.16	12.2	3.1		78.0	2.24	- 4	- 1.6	
REGIONAL TOTAL	248.4	3.27	- 4.8	- 3.5		313.8	1.25	1.2	3.4		562.2	2.14	- 1.5	- 2	
EAST NORTH CENTRAL															
MICH. UPPER PENINSULA	1.2	3.24	- 2	- 1.4		7.5	1.56	- 1.8	- 3		8.7	1.80	- 1.6	- 1	
SOUTHERN MICHIGAN	50.6	3.28	- 7.7	- 7.1		111.0	1.32	- 2.4	- .4		161.6	1.94	- 4.1	- 2.6	
E. OHIO-W. PA.	42.3	3.25	- 7.1	- 4.3		110.9	1.55	- 4.1	- .0		153.3	2.02	- 5.0	- 1.3	
OHIO VALLEY	39.8	3.26	- 2.8	- 3.4		115.9	1.61	- 1.7	- 2.3		155.7	2.03	- 2.0	- 2.6	
INDIANA	21.3	3.07	1.3	- 1.0		79.5	1.58	- 5.7	- 1.5		100.8	1.89	- 4.3	- 1.4	
CHICAGO REGIONAL	48.3	3.30	- 6.3	- 5.1		178.7	1.45	- 2.3	- .9		227.0	1.84	- 3.2	- 1.8	
CENTRAL ILLINOIS	2.9	3.28	- 3.8	- 3.7		14.2	1.57	- 4.2	- 2.6		17.1	1.86	- 4.1	- 2.8	
S. ILL. - E. MISSOURI	15.9	3.22	- 4.9	- 1.4		58.7	1.50	- 2.9	- 1.8		74.6	1.87	- 3.3	- 1.1	
LOUIS.-LEX.-EVANS	14.9	3.29	- 3.4	- 2.1		40.3	1.54	- 1.8	- .0		55.2	2.02	- 2.3	- .6	
REGIONAL TOTAL	237.3	3.25	- 5.2	- 4.3		716.8	1.50	- 3.0	- .7		954.1	1.93	- 3.5	- 1.7	
WEST NORTH CENTRAL															
UPPER MIDWEST	13.8	3.08	3.3	- .6		112.8	1.17	- 3.3	- .9		126.6	1.38	- 2.6	- .8	
EASTERN SOUTH DAKOTA	1.0	3.29	- 1.7	- 2.5		9.7	1.42	5.4	2.4		10.7	1.59	4.7	1.9	
BLACK HILLS	.5	3.32	- 4.9	- 1.1		2.7	1.58	- 2.2	5.7		3.2	1.86	- 2.7	4.5	
IOWA	7.7	3.31	- 4.8	- 3.2		50.9	1.35	- 2.7	- 2.0		58.6	1.60	- 3.0	- 2.1	
NEBRASKA-WESTERN IOWA	7.3	3.23	- 5.7	- 5.9		32.2	1.37	- 4.9	- .8		39.5	1.71	- 5.0	- 1.8	
GREATER-KANSAS CITY	11.5	3.24	- 5.3	- 2.8		33.4	1.43	- 3.8	- .2		44.8	1.89	- 4.2	- .6	
REGIONAL TOTAL	41.8	3.20	- 2.5	- 2.7		241.7	1.28	- 3.1	- .8		283.5	1.57	- 3.0	- 1.1	
EAST SOUTH CENTRAL															
TENNESSEE VALLEY	20.6	3.28	- 4.9	- 8.2		39.7	1.44	- 1.2	- 1.2		60.3	2.07	- 2.5	- 3.7	
NASHVILLE 6/	---	---	---	---		---	---	---	---		---	---	---	---	
PADUCAH	2.0	3.21	- 7.7	- 3.6		4.0	1.60	- .3	- 5.7		6.0	2.14	- 2.9	- 5.0	
MEMPHIS 6/	---	---	---	---		---	---	---	---		---	---	---	---	
REGIONAL TOTAL	22.6	3.27	- 5.1	- 7.7		43.7	1.45	- 1.1	- 1.7		66.3	2.07	- 2.5	- 3.9	

See footnotes on page 31.

CONTINUED

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1993 WITH COMPARISONS 1/ --- CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	OCTOBER 1993		CHANGE 1993 FROM 1992 4/			OCTOBER 1993		CHANGE 1993 FROM 1992 4/			OCTOBER 1993		CHANGE 1993 FROM 1992 4/		
	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	OCT	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS	10.7	3.26	-	6.6	-	12.9	1.51	-	6.7	-	23.6	2.30	-	6.6	-
SOUTHWEST PLAINS	43.2	3.28	-	4.1	-	61.5	1.46	-	1.2	-	104.8	2.21	-	2.4	-
TEXAS	132.9	3.30	-	2.7	-	137.1	1.37	-	2.0	-	269.9	2.32	-	.4	-
GREATER LOUISIANA	24.5	3.20	-	2.7	-	23.7	1.41	-	9.2	-	48.2	2.32	-	6.0	-
NEW ORLEANS-MISSISSIPPI	28.9	3.31	-	4.3	-	35.0	1.37	-	1.0	-	63.9	2.24	-	1.5	-
REGIONAL TOTAL	240.3	3.29	-	3.3	-	270.2	1.40	-	.4	-	510.5	2.29	-	1.8	-
MOUNTAIN															
EASTERN COLORADO	16.0	3.32	-	3.0	-	42.7	1.49	-	1.1	-	58.7	1.99	-	1.7	-
WESTERN COLORADO	1.4	3.34	-	13.4	-	3.9	1.61	-	12.7	-	5.4	2.07	-	12.9	-
SW. IDAHO-E. OREGON	3.0	3.32	-	4.4	-	12.5	1.58	-	.7	-	15.4	1.92	-	.3	-
GREAT BASIN	14.5	3.27	-	4.3	-	57.1	1.54	-	.4	-	71.5	1.89	-	1.2	-
CENTRAL ARIZONA	23.0	3.26	-	.9	-	54.3	1.55	-	7.7	-	77.3	2.06	-	5.6	-
NEW MEX.-W. TEXAS	32.7	3.31	-	.4	-	22.0	1.47	-	1.4	-	54.7	2.57	-	.3	-
REGIONAL TOTAL	90.6	3.30	-	1.3	-	192.5	1.53	-	1.5	-	283.0	2.09	-	.6	-
PACIFIC															
PACIFIC NORTHWEST	33.2	3.21	-	6.0	-	157.2	1.50	-	.2	-	190.4	1.80	-	1.3	-
REGIONAL TOTAL	33.2	3.21	-	6.0	-	157.2	1.50	-	.2	-	190.4	1.80	-	1.3	-
COMBINED AREAS (39) 7/8/	1,101.1	3.26	-	4.5	-	2,211.0	1.40	-	1.8	-	3,312.1	2.02	-	2.7	-
COMBINED AREAS ADJ. FOR															
CALENDAR COMPOSITION 9/	1,119.1	---	-	1.4	-	2,236.2	---	-	0.8	-	3,359.5	---	-	0.2	-
NEW YORK - NEW JERSEY 5/	210.9	---	-	---	-	164.6	---	-	---	-	375.5	---	-	1.4	-

See footnotes on page 31.

TABLE 9---PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/10/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992		SALES	8F. CON- TENT	CHANGE 1993 FROM 1992		SALES	8F. CON- TENT	CHANGE 1993 FROM 1992	
			MONTH	YEAR TO DATE			MONTH 11/	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/
	MIL.-LB.		PERCENT		MIL.-LB.		PERCENT		MIL.-LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS 2/	1,111	3.25	- 7.9	- 7.9	1,015	3.26	- 4.0	- 6.1	1,136	3.26	- .8	- 4.3
WHOLE MILK	1,064	3.26	- 8.1	- 8.1	972	3.26	- 4.0	- 6.2	1,087	3.27	- .9	- 4.4
FLAVORED WHOLE MILK PRODUCTS	47	3.06	- 3.6	- 3.6	43	3.10	- 2.1	- 2.9	49	3.14	2.6	- 1.0
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,188	1.42	- 2.9	- 2.9	2,026	1.41	.5	- 1.3	2,263	1.41	4.1	.5
2% LOWFAT MILK - PLAIN	1,136	1.98	- 3.7	- 3.7	1,040	1.97	.8	- 1.6	1,158	1.98	2.0	- .4
2% LOWFAT MILK - MILK SOLIDS ADDED	104	1.98	- 16.0	- 16.0	104	1.99	- 16.3	- 16.2	114	1.99	3.6	- 10.2
1% LOWFAT MILK - PLAIN	294	.95	- .1	- .1	265	.94	8.1	3.7	306	.94	9.2	5.6
1% LOWFAT MILK - MILK SOLIDS ADDED	42	.96	.3	.3	38	1.01	- 31.2	- 17.7	42	1.02	- 4.7	- 13.7
SKIM MILK - PLAIN	329	.17	1.8	1.8	315	.17	5.7	3.7	348	.17	9.8	5.7
SKIM MILK - MILK SOLIDS ADDED	74	.19	- 3.2	- 3.2	67	.19	- 2.9	- 3.1	74	.19	- 1.8	- 2.7
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	141	1.33	- 4.0	- 4.0	135	1.34	1.7	- 1.3	149	1.31	3.5	.3
	48	.97	- 8.0	- 8.0	46	.97	.6	- 4.5	53	.96	2.1	- 2.2
TOTAL FLUID MILK PRODUCTS	3,299	2.04	- 4.2	- 4.2	3,041	2.03	- 1.0	- 2.7	3,399	2.03	2.4	- 1.0
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 9/	3,346	2.04	- 1.7	- 1.7	3,041	2.03	- 0.9	- 1.3	3,363	2.03	0	- 0.9
	APRIL				MAY				JUNE			
	4/				4/				4/			
FLUID WHOLE MILK PRODUCTS 2/	1,077	3.25	- 2.1	- 3.8	1,057	3.25	- 3.8	- 3.8	1,025	3.26	- 5.1	- 4.0
WHOLE MILK	1,029	3.26	- 2.4	- 3.9	1,009	3.26	- 3.9	- 3.9	981	3.26	- 5.5	- 4.2
FLAVORED WHOLE MILK PRODUCTS	49	3.11	4.7	.4	48	3.15	- 1.5	.0	44	3.19	5.4	.8
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,130	1.40	1.2	.7	2,112	1.39	.7	.7	1,929	1.40	- 2.0	.2
2% LOWFAT MILK - PLAIN	1,082	1.97	- 2.0	- .8	1,057	1.97	- 2.2	- 1.1	1,013	1.97	- 4.8	- 1.7
2% LOWFAT MILK - MILK SOLIDS ADDED	108	1.97	3.0	- 7.2	105	1.97	- 7.1	- 7.2	98	1.99	- 3.7	- 6.7
1% LOWFAT MILK - PLAIN	296	.95	6.5	5.8	274	.99	.3	4.6	260	.98	- 4.1	3.2
1% LOWFAT MILK - MILK SOLIDS ADDED	39	1.02	1.7	- 10.4	39	1.01	- 5.7	- 9.6	37	1.02	1.3	- 8.0
SKIM MILK - PLAIN	333	.17	7.6	6.2	357	.19	14.0	7.7	334	.19	10.0	8.1
SKIM MILK - MILK SOLIDS ADDED	69	.19	- 4.5	- 3.1	68	.19	.9	- 2.7	66	.20	- 4.7	- 3.0
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	136	1.30	2.6	.9	141	1.29	4.8	1.6	59	1.38	1.6	1.6
	50	.98	- 1.4	- 2.0	49	.98	- 1.1	- 1.8	47	.98	- 5.2	- 2.4
TOTAL FLUID MILK PRODUCTS	3,207	2.02	.1	- .7	3,159	2.02	- 1.4	- .9	2,953	2.05	- 3.1	- 1.2
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 9/	3,162	2.02	- 1.3	- 1.0	3,211	2.02	- 1.2	- 1.0	2,946	2.05	- 2.0	- 1.2

See footnotes on page 31.

CONTINUED

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 1/10/ -CONTINUED

PRODUCT NAME	JULY				AUGUST				SEPTEMBER			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		
FLUID WHOLE MILK PRODUCTS 2/	1,087	3.26 - 3.1 - 3.9			1,074	3.26 - 3.1 - 3.8			1,074	3.26 - 3.1 - 3.7		
WHOLE MILK	1,044	3.26 - 3.2 - 4.1			1,030	3.26 - 3.3 - 4.0			1,025	3.26 - 3.3 - 3.9		
FLAVORED WHOLE MILK PRODUCTS	43	3.32 .7 .8			44	3.31 1.6 .9			49	3.21 - .6 .7		
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,030	1.41 .8 .3			2,053	1.42 1.2 .4			2,162	1.41 1.2 .5		
2% LOWFAT MILK - PLAIN	1,088	1.97 - 1.5 - 1.6			1,094	1.98 - .4 - 1.5			1,105	1.98 - .3 - 1.4		
2% LOWFAT MILK - MILK SOLIDS ADDED	103	1.99 - 1.1 - 5.9			99	1.99 - 2.6 - 5.6			105	1.99 - .9 - 5.1		
1% LOWFAT MILK - PLAIN	267	.97 - 2.7 2.3			266	.96 - 3.8 1.6			275	.97 - 1.0 1.3		
1% LOWFAT MILK - MILK SOLIDS ADDED	34	1.02 - 8.0 - 8.1			36	1.02 - .5 - 7.2			37	1.01 - .9 - 6.6		
SKIM MILK - PLAIN	374	.19 22.5 10.1			360	.19 17.3 11.0			369	.19 18.0 11.8		
SKIM MILK - MILK SOLIDS ADDED	59	.19 - 20.5 - 5.6			61	.18 - 16.8 - 7.0			60	.19 - 17.2 - 8.1		
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	46	1.49 - 3.2 1.2			79	1.46 9.2 1.9			152	1.27 - 2.4 1.2		
	46	1.02 - 8.8 - 3.3			46	1.02 - 7.0 - 3.8			46	1.01 - 8.0 - 4.3		
TOTAL FLUID MILK PRODUCTS	3,117	2.05 - .6 - 1.1			3,127	2.05 - .3 - 1.0			3,236	2.02 - .3 - .9		
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,070	2.05 - 1.0 - 1.1			3,166	2.05 - 0.7 - 1.1			3,234	2.02 - 0.1 - 1.0		
PRODUCT NAME	OCTOBER				NOVEMBER				DECEMBER			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/		SALES	BF. CON- TENT	CHANGE 1993 FROM 1992 4/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
FLUID WHOLE MILK PRODUCTS 2/	1,101	3.26 - 4.5 - 3.8										
WHOLE MILK	1,053	3.26 - 4.2 - 3.9										
FLAVORED WHOLE MILK PRODUCTS	48	3.23 - 9.7 - .5										
FLUID LOWFAT AND SKIM MILK PRODUCTS 3/	2,211	1.40 - 1.8 .3										
2% LOWFAT MILK - PLAIN	1,125	1.98 - 2.8 - 1.5										
2% LOWFAT MILK - MILK SOLIDS ADDED	109	1.99 - 7.9 - 5.4										
1% LOWFAT MILK - PLAIN	279	.97 - 6.2 .5										
1% LOWFAT MILK - MILK SOLIDS ADDED	37	1.02 - .2 - 6.0										
SKIM MILK - PLAIN	380	.18 16.0 12.2										
SKIM MILK - MILK SOLIDS ADDED	63	.19 - 20.0 - 9.4										
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	157	1.27 - 4.7 .4										
	48	1.00 - 6.9 - 4.5										
TOTAL FLUID MILK PRODUCTS	3,312	2.02 - 2.7 - 1.1										
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,359	2.02 0.2 - 0.8										

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, OCTOBER 1993, WITH COMPARISONS 12/

REGION 13/	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES				CREAM ITEMS 14/				TOTAL FLUID ITEMS 15/			
	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	13/ PERCENT	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	13/ PERCENT	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	13/ PERCENT	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	13/ PERCENT	SALES	BF. CON- TENT	CHANGE 1993 FROM 1992	13/ PERCENT
	MIL.LB.				MIL.LB.				MIL.LB.				MIL.LB.				MIL.LB.			
NORTH ATLANTIC	186	3.23	- 13.5		279	1.25	- 9.8		8.8	10.8	2.4		7.9	21.4	7.1		494	2.51	- 9.8	
SOUTH ATLANTIC	271	3.25	5.9		346	1.27	17.2		6.1	10.8	26.8		3.6	25.5	11.6		629	2.36	12.3	
EAST NORTH CENTRAL	241	3.25	- 5.6		723	1.50	- 3.4		10.9	9.8	5.5		18.2	18.3	4.1		1,022	2.28	- 3.1	
WEST NORTH CENTRAL	45	3.20	- 6.3		262	1.30	- 1.2		2.9	11.0	- 1.5		5.5	21.3	3.8		318	2.00	- 1.7	
EAST SOUTH CENTRAL	34	3.25	- 2.3		59	1.49	1.0		0.4	10.5	9.9		1.0	17.9	13.3		94	2.35	- .1	
WEST SOUTH CENTRAL	254	3.27	.2		280	1.40	1.9		4.0	11.0	1.0		6.0	23.1	- 6.6		548	2.57	1.2	
MOUNTAIN	101	3.29	- .6		203	1.54	2.0		5.3	10.7	4.9		6.1	21.9	.4		321	2.64	.8	
PACIFIC	32	3.20	- 7.3		147	1.50	- .3		2.8	10.9	- 15.6		4.5	17.8	39.4		194	2.36	.6	
TOTAL OF REGIONS	1,164	3.25	- 2.9		2,298	1.40	.1		41.3	10.6	4.6		52.8	20.5	5.6		3,619	2.38	- .4	

See footnotes on page 31.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 12/13/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/		SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/	
			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/			MONTH	YEAR TO DATE 4/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	35,193	10.4	- 3.0	- 3.0	37,717	10.5	10.9	3.7	39,466	10.4	5.3	4.3
TOTAL CREAM PRODUCTS	44,821	21.0	1.3	1.3	46,053	21.7	6.7	3.9	52,935	21.2	8.8	5.7
LIGHT CREAM	6,348	17.7	29.1	29.1	6,462	17.9	16.7	22.3	7,207	18.4	27.9	24.3
HEAVY CREAM	10,028	36.0	- .5	- .5	11,556	35.6	11.5	5.5	12,657	35.7	10.7	7.4
SOUR CREAM	28,445	16.4	- 2.8	- 2.8	28,035	16.8	2.9	.1	33,072	16.2	4.7	1.6
YOGURT	57,368	1.4	17.0	17.0	51,995	1.5	9.6	13.3	62,961	1.4	9.3	11.8
EGGNOG	325	14.6	---	---	272	19.6	---	---	349	7.5	---	---
PRODUCT NAME	APRIL				MAY				JUNE			
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	40,341	10.4	8.2	5.3	38,211	10.4	2.9	4.8	39,737	10.5	.9	4.1
TOTAL CREAM PRODUCTS	53,426	21.7	3.1	5.0	53,563	21.6	8.5	5.7	53,703	21.6	5.3	5.6
LIGHT CREAM	6,908	18.3	23.9	24.2	7,016	18.4	25.1	24.4	6,874	18.2	22.4	24.0
HEAVY CREAM	13,782	35.8	7.5	7.5	13,244	36.2	8.7	7.7	13,215	36.2	4.1	7.1
SOUR CREAM	32,736	16.5	- 2.2	.6	33,303	16.4	5.4	1.6	33,614	16.6	2.7	1.8
YOGURT	59,130	1.3	8.8	11.1	29,887	2.1	- 45.3	.6	33,062	2.0	- 37.8	- 6.8
EGGNOG	349	7.2	---	---	7	27.0	---	---	32	11.8	---	---

CONTINUED

See footnotes on page 31.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1993 TO DATE, WITH COMPARISONS 12/13/ -CONTINUED

PRODUCT NAME	JULY			AUGUST			SEPTEMBER		
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/
			MONTH			MONTH			MONTH
	1,000 LB.		YEAR TO DATE 4/	1,000 LB.		YEAR TO DATE 4/	1,000 LB.		YEAR TO DATE 4/
			PERCENT			PERCENT			PERCENT
MILK AND CREAM MIXTURES	39,714	10.6	4.5	4.2	39,361	10.7	6.3	4.4	6.9
TOTAL CREAM PRODUCTS	51,517	21.2	1.8	4.5	53,581	20.7	7.4	4.9	7.9
LIGHT CREAM	5,030	19.1	20.0	17.0	5,226	19.5	14.6	12.7	11.4
HEAVY CREAM	13,875	36.3	10.6	7.6	13,285	36.4	12.7	8.3	11.3
SOUR CREAM	32,612	15.1	3.0	1.1	35,069	15.0	9.7	2.2	10.4
YOGURT	59,128	1.2	17.0	3.5	63,848	1.1	25.8	.1	18.1
EGGNOG	4	40.0	---	---	88	.3	---	---	---
PRODUCT NAME	OCTOBER			NOVEMBER			DECEMBER		
	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/	SALES	BF. CON-TENT	CHANGE 1993 FROM 1992 13/
			MONTH			MONTH			MONTH
	1,000 LB.		YEAR TO DATE 4/	1,000 LB.		YEAR TO DATE 4/	1,000 LB.		YEAR TO DATE 4/
MILK AND CREAM MIXTURES	41,273	10.6	4.6	4.7					
TOTAL CREAM PRODUCTS	52,759	20.5	5.6	5.3					
LIGHT CREAM	5,654	19.2	12.0	7.5					
HEAVY CREAM	13,151	36.3	7.5	8.5					
SOUR CREAM	33,955	14.5	9.5	3.6					
YOGURT	59,184	1.2	30.6	4.6					
EGGNOG	3,834	6.9	---	---					

See footnotes on page 31.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, OCTOBER 1993, WITH COMPARISONS 16/

REGION 10/ 20/	BUTTER			TOTAL CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			NONFAT DRY MILK			TOTAL PRODUCTS 17/		
	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/	TOTAL	BF. CON- TENT	CHANGE 1993 FROM 1992 18/
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
NORTH ATLANTIC	9	47.5 - 30.7	8.7	164	4.11	8.7	96	7.1 - 5.4	20	2.95	19.8	37	.05 - 45.1	384	5.35 - 8.1			
SOUTH ATLANTIC	9	39.1 114.4	97.6	7	2.44	97.6	51	10.2 - 21.9	19/	---	---	19/	---	124	8.99	10.9		
EAST NORTH CENTRAL 20/	23	37.9 - 43.0	673	3.96 - 52.5	91	9.6	14.8	95	1.31	25.4	5	.11 - 86.1	997	4.98	-42.0			
WEST NORTH CENTRAL 20/	7	40.7 - 37.1	363	3.97 - 57.0	27	14.4	0.4	16	.74	6.6	2	.11 - 94.2	444	5.07	-49.7			
EAST SOUTH CENTRAL	2	39.9 - 8.8	5	6.06	4.4	8	6.6 - 19.1	19/	---	---	0	.00	0.0	21	7.83 - 9.7			
WEST SOUTH CENTRAL	12	39.3 - 3.3	186	4.06	5.7	48	7.9 - 6.1	23	1.54 - 24.7	43	.37	21.3	390	5.05 - 1.9				
MOUNTAIN	6	37.7 - 9.9	338	3.93	7.7	21	9.1	6.6	21	.67 - 0.2	19/	---	430	4.26	3.4			
PACIFIC 20/	16	50.9 - 10.2	51	5.03 - 36.3	10	14.0	48.7	18	.79	20.4	19/	---	303	4.43	-11.8			
TOTAL OF REGIONS	85	42.0 - 21.3	1787	4.05 - 39.7	352	9.2 - 1.4	208	1.29	11.7	275	.14 - 29.8	3093	5.07	-27.9				

See footnotes on page 31.

FOOTNOTES FOR TABLES 2.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 21) the prices represent a weighted average of the base and excess prices.

3/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less. Class III-A price for November 1993 is \$10.95.

4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 72 cents less; Class II and Class III, 8 cents less.

5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area. Class III-A price for November 1993 is \$10.97.

6/ Charlotte.

7/ Atlanta.

8/ Zone 2 (Birmingham).

9/ Jacksonville and Tallahassee.

10/ Effective July 1, 1993, the order regulating this marketing area was amended to provide for three classes of utilization. See "Summary of Federal milk order actions, July 1993" in FMOS-396.

11/ Miami.

12/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 28/.

13/ Zone II (Marquette).

14/ Individual handler pool. Blend prices are weighted average of all handlers.

15/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.

16/ Cleveland and Pittsburgh.

17/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.

18/ Indianapolis.

19/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

20/ Peoria.

21/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.

22/ Figures exclude, where applicable, Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado; the data used to weight the monthly prices were restricted. The applicable figures are:

Marketing area	Class I		Blend		Class II	Class III	Prod. Diff. Cents
	1993	1992	1993	1992	1993	1993	
-----Dollars-----							
E. S. Dakota	13.40	13.78	13.17	12.82	13.24	12.75	6.4
Black Hills	13.95	14.33	13.93	13.72	12.94	11.85	6.4
W. Colorado	13.90	14.28	13.83	14.01	13.24	12.75	6.4

23/ Zone 1 (Minneapolis).

24/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; and at Waterloo, 17 cents less.

25/ Zone 1 (Omaha).

26/ Kansas City and Topeka.

27/ Bristol, Chattanooga, and Knoxville.

28/ Effective July 31, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" in FMOS-396.

29/ Little Rock.

30/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.

31/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.

32/ Monroe and Shreveport.

33/ Zone 1 (New Orleans).

34/ Denver.

35/ Boise, Idaho.

36/ Salt Lake City, Utah.

37/ Phoenix.

38/ Albuquerque, Santa Fe, and El Paso.

FOOTNOTES FOR TABLES 2. -CONTINUED

39/ Zone 1 (Seattle and Portland). Class III-A price for November 1993 is \$10.51.

40/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.88.

FOOTNOTES FOR TABLES 3 THROUGH 7.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 28 and 29 for location at which price is reported. All averages are weighted.

2/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas. The termination of the Nashville and Memphis milk orders affected significantly the comparability of the data for these neighboring marketing areas. See 3/. Figures also exclude Michigan Upper Peninsula, Eastern South Dakota, Black Hills, and Western Colorado, where applicable; the data used to weight the monthly prices were restricted.

3/ Effective July 31, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" in FMOS-396.

4/ Figures for 1993 are for January-July.

5/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Georgia, Alabama-West Florida, Nashville, Memphis, and Central Arkansas see 3/. Figures also exclude Michigan Upper Peninsula, see 6/.

6/ The data for this marketing area were restricted in 1992.

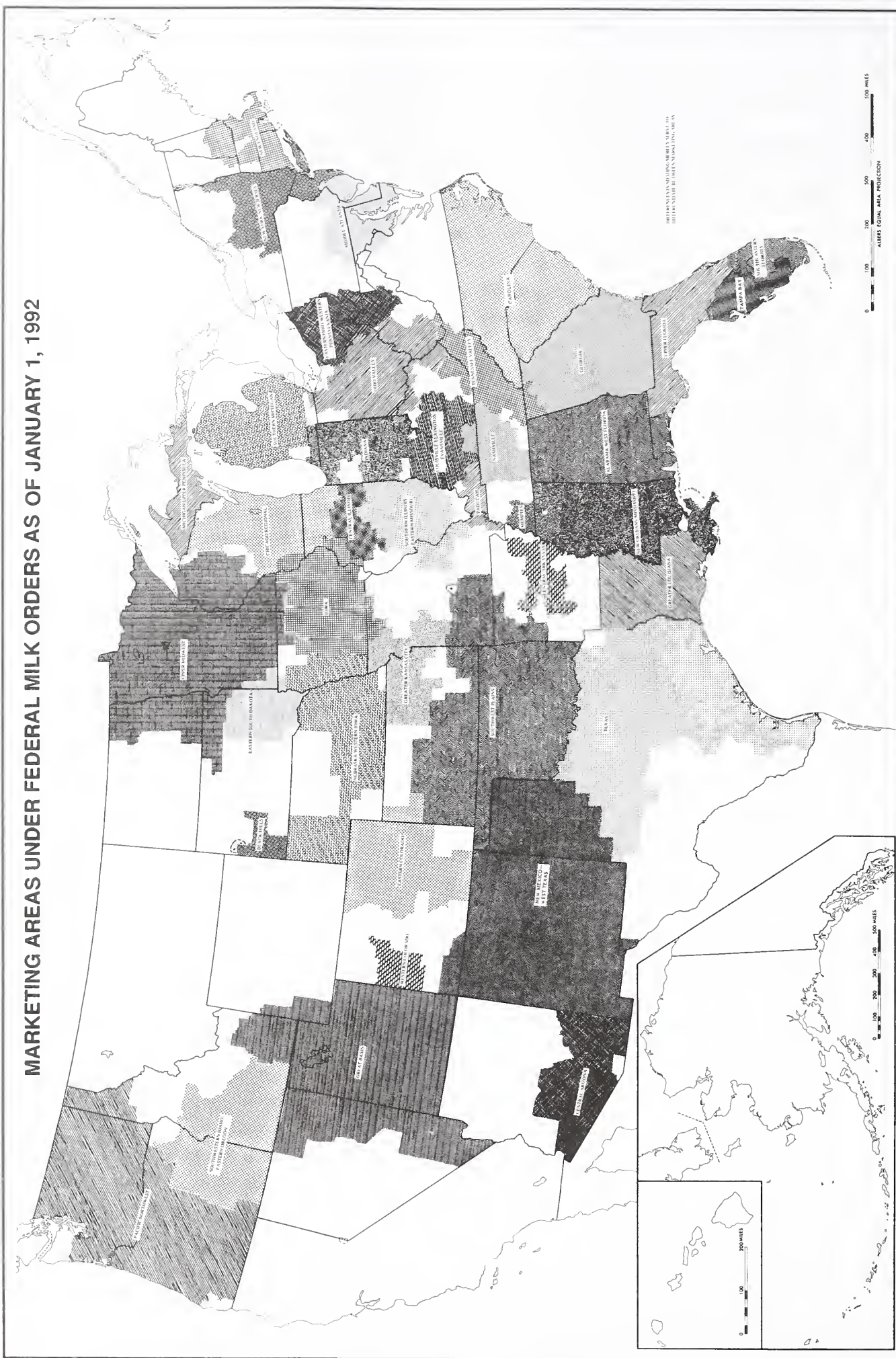
7/ In these marketing areas, milk was not pooled due to unusual price relationships. See "*" on page 3.

8/ The data for these marketing areas have been combined in order to mask restricted data. See table 1 for complete marketing area name.

9/ Due to a change in classification procedures that was effective July 1, 1993, more milk is being assigned to Class I than before that date. This change results in an overstatement of year-to-year comparisons beginning July 1993. See "Summary of Federal milk order actions, July 1993" in FMOS-396.

10/ Producer deliveries of milk used in Class III can be determined by subtracting from total producer deliveries as shown on table 4, the appropriate figures on table 5, and this table.

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1992



1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ The "Year to Date" percent changes have been adjusted for the different number of days in the 2 periods, and exclude Nashville and Memphis, see 6/.

5/ Some of the data for this market have been estimated.

6/ Effective July 31, 1993, the order regulating this marketing area was terminated. See "Summary of Federal milk order actions, August 1993" in FMOS-396.

7/ Comparable markets are markets where the orders were in effect the entire period 1992-93, and for which the data were not affected significantly by marketing area changes; excludes Nashville and Memphis, see 6/.

8/ Excludes New York-New Jersey.

9/ Figures adjusted to eliminate variation in data due to calendar composition.

10/ See table 8 for marketing areas included; excludes Nashville and Memphis, see 6/.

11/ Percent changes from February 1992 to February 1993 have been adjusted for the different number of days in the 2 months. The volume figures have not been adjusted.

12/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

13/ See table 8 for marketing areas included; volume figures include Nashville and Memphis through July. Percent changes are based on the same groups of comparable markets, see 7/.

14/ Light, heavy, and sour cream, and cream dips.

15/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.

16/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

17/ In addition to listed manufactured products, includes: milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

18/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire period, 1992-93, and for which the data were not affected significantly by marketing area changes; all markets are comparable. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.

19/ Restricted.

20/ The marketing areas in which milk was not pooled in October 1992 and 1993 due to unusual price relationships were in these regions. See "*" on page 5.

TABLE 13--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS,
IN FEDERAL ORDER MARKETS, JANUARY 1993 TO DATE, WITH COMPARISONS ^{1/}

Manufactured dairy product	January		February		March		April		May		June	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	<u>Percent</u>											
Butter	27.3	29.1	24.4	26.5	22.5	24.4	29.4	24.8	27.9	25.2	17.5	21.0
Cheese	51.5	50.0	50.4	51.1	52.0	51.1	36.8	48.8	37.4	45.6	55.2	48.1
Frozen desserts	12.8	13.1	14.6	14.2	16.1	15.9	23.0	17.1	24.2	19.1	18.9	20.8
Cottage cheese	0.9	1.0	1.0	1.0	1.1	1.1	1.4	1.1	1.5	1.2	1.2	1.2
All other ^{2/}	7.5	6.8	9.6	7.2	8.3	7.5	9.4	8.2	9.0	8.9	7.2	8.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufactured dairy products	July		August		September		October		November		December	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	<u>Percent</u>											
Butter	15.2	19.7	13.3	18.2	16.6	19.5	22.8	21.0				
Cheese	55.9	51.3	56.8	54.7	53.8	55.2	46.1	54.8				
Frozen desserts	20.3	20.6	20.6	18.9	20.4	17.2	20.6	15.1				
Cottage cheese	1.4	1.1	1.7	1.1	1.5	1.3	1.7	1.1				
All other ^{2/}	7.2	7.3	7.6	7.1	7.7	6.8	8.8	8.0				
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

^{2/} Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

TABLEZ 14--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, NOVEMBER,
WITH COMPARISONS ^{1/}

	Prices per hundredweight				
	Base		Excess		
	Nov 1993	Nov 1992	Nov 1993	Nov 1992	Nov 1992
Federal milk order marketing area					
Middle Atlantic	13.92	13.70	12.78		11.89

Dollars

^{1/} See footnotes on pages 28 and 29 for location at which price is reported.

TABLE 15--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS,
NOVEMBER, WITH COMPARISONS

Seasonal incentive payment plans were not in effect in Federal
milk order marketing areas in November

TABLE 16--FACTORS USED IN THE COMPUTATION OF CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1993 TO DATE 1/

Month	Applicable Minnesota-Wisconsin price 2/	Weighted change in gross values 3/	Basic Class II formula price	Class II Differential			Adjustment 4/			Class II Price		
				Group A	Group B	Group C	Group A	Group B	Group C	Group A	Group B	Group C
Dollars per 100 pounds												
1993												
January	11.84	-0.72	11.12	0.06	0.11	0.21	0.02	0.00	0.00	11.20	11.23	11.33
February	11.34	-0.19	11.15	0.08	0.13	0.23	.00	.00	.00	11.23	11.28	11.38
March	10.89	-0.18	10.71	0.07	0.12	0.22	.00	.00	.00	10.78	10.83	10.93
April	10.74	0.17	10.91	0.08	0.13	0.23	.00	.00	.00	10.99	11.04	11.14
May	11.02	1.58	12.60	0.09	0.14	0.24	0.24	0.14	0.09	12.93	12.93	12.93
June	12.15	-0.32	12.47	0.15	0.20	0.30	1.16	1.11	1.01	13.78	13.78	13.78
July	12.52	-0.19	12.33	0.14	0.19	0.29	.00	.00	.00	12.47	12.52	12.62
August	12.03	-1.05	10.98	0.10	0.15	0.25	.00	.00	.00	11.08	11.13	11.23
September	11.42	-0.42	11.00	.00	0.15	0.15	.00	.00	.00	11.00	11.05	11.15
October	11.17	1.08	12.25	.00	0.05	0.15	0.09	0.04	.00	12.34	12.34	12.40
November	11.90	0.32	12.22	0.12	0.17	0.27	0.90	0.85	0.75	13.24	13.24	13.24
December	12.46	0.12	12.58	0.16	0.21	0.31	0.21	0.16	0.06	12.95	12.95	13.24
1994												
January	12.75	-0.10	12.65	0.19	0.24	0.34	0.41	0.36	0.26	13.25	13.25	13.25
February	12.51	-0.46	12.05	0.21	0.26	0.36	.00	.00	.00	12.26	12.41	12.95

1/ This pricing provision is currently in effect in 38 marketing areas. Three separate differentials and computed Class II prices are computed. For ease of presentation, these marketing areas have been grouped as follows: Group A: Alabama-West Florida, Black Hills, Carolina, Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Michigan Upper Peninsula, Middle Atlantic, Nebraska-Western Iowa, New England, New Mexico-West Texas, New Orleans-Mississippi, New York-New Jersey, Ohio Valley, Paducah, Southern Illinois-Eastern Missouri, Southern Michigan, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Upper Midwest, and Western Colorado. (The November and December 1993 and January 1994 Class II prices for Black Hills were \$12.94, \$12.74, and \$12.84, respectively.) Group B: Southeastern Florida, Tampa Bay, and Upper Florida. Group C: Pacific Northwest. 2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ Class III price for the second preceding month minus the computed Class II price for the second preceding month. If the computed Class II price was equal to or higher than the Class III price, there is no adjustment.

TABLE 17--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS, NOVEMBER 1992 TO DATE 1/

Month	Butterfat Differential	Nonfat Dry Milk Price <u>2/</u>		Modified Yield Factor <u>5/</u>		Class III-A Price <u>6/</u>		
		Central States <u>3/</u>	Western <u>4/</u>	New England and Middle Atlantic	Pacific Northwest	New England <u>7/</u>	Middle Atlantic <u>7/</u>	Pacific Northwest
Dollars per 0.1 percent <u>butterfat</u>		<u>Dollars per pound</u>		<u>Pounds per hundredweight</u>		<u>-----Dollars per hundredweight-----</u>		
<u>1992</u>								
November	0.076	1.0913	1.0300	8.63	8.61	11.06	11.08	10.45
December	0.074	1.0925	1.0342	8.63	8.61	11.00	11.02	10.42
<u>1993</u>								
January	0.071	1.1100	1.0600	8.64	8.62	11.03	11.05	10.54
February	0.072	1.1383	1.0772	8.65	8.63	11.31	11.33	10.74
March	0.071	1.1333	1.0761	8.65	8.63	11.16	11.18	10.69
April	0.068	1.1385	1.0835	8.65	8.63	11.06	11.08	10.65
May	0.067	1.1525	1.0956	8.65	8.63	11.11	11.13	10.72
June	0.070	1.1286	1.0759	8.65	8.63	11.02	11.04	10.66
July	0.068	1.0956	1.0640	8.63	8.62	10.79	10.81	10.47
August	0.069	1.0934	1.0570	8.63	8.62	10.87	10.89	10.45
September	0.067	1.0922	1.0587	8.63	8.62	10.75	10.77	10.39
October	0.066	1.1080	1.0727	8.64	8.63	10.86	10.88	10.49
November	0.064	1.1264	1.0830	8.64	8.63	10.95	10.97	10.51
December								

1/ This pricing provision is currently in effect in 3 marketing areas. See "Summary of Major Order Actions" in FMOS-391. This price is applicable to all skim milk and butterfat used to produce nonfat dry milk.

2/ "Dairy Market News," AMS.

3/ This price series is used in the computation of the Class III-A Prices for New England and Middle Atlantic.

4/ This price series is used in the computation of the Class III-A Price for Pacific Northwest.

5/ 9 less (0.4 divided by the applicable nonfat dry milk price).

6/ (Butterfat differential times 35) plus [(applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor] plus the seasonal adjustment, if any, for the given month.

7/ This order uses a seasonal adjustment in the computation of Class III-A prices. See 6/.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES, JANUARY 1993 TO DATE, WITH COMPARISONS

Dairy Product Wholesale Prices													
Month	Butter 1/			Cheddar Cheese 1/				Nonfat Dry Milk 3/			Dried Whey Edible 1/		
	Chicago Wholesale			Wisconsin Assembling Points				Chicago Area/Central States			Central States Production Area		
	Grade A			Barrel				Spray Process			Nonhygroscopic		
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992	1992
Dollars per pound													
Jan.	0.7525	0.9489	0.7425	0.9093	1.1378	1.1763	1.1928	1.2535	1.0910	1.0015	0.1687	0.2179	
Feb.	0.7525	0.8625	0.7425	0.8525	1.1238	1.1351	1.1855	1.1896	1.1414	0.9846	0.1919	0.1973	
Mar.	0.7525	0.8625	0.7425	0.8525	1.1903	1.1481	1.2426	1.1980	1.1379	1.0277	0.1959	0.2088	
Apr.	0.7525	0.8625	0.7425	0.8525	1.3618	1.2580	1.4081	1.3190	1.1422	1.0519	0.1779	0.2276	
May	0.7525	0.8376	0.7425	0.8123	1.3791	1.3583	1.4175	1.3990	1.1427	1.1216	0.1594	0.2414	
June	0.7619	0.7663	0.7558	0.7700	1.2888	1.3742	1.3368	1.4132	1.1358	1.1855	0.1708	0.2148	
July	0.7346	0.7663	0.7299	0.7647	1.2174	1.3540	1.2629	1.4178	1.0956	1.1723	0.1710	0.2002	
Aug.	0.7463	0.7663	0.7300	0.7625	1.1759	1.3400	1.2480	1.4196	1.0934	1.1664	0.1618	0.2060	
Sept.	0.7428	0.8172	0.7323	0.8188	1.3099	1.2646	1.3737	1.3692	1.0922	1.0793	0.1732	0.2090	
Oct.	0.7416	0.8218	0.7345	0.8121	1.3366	1.2274	1.3894	1.3245	1.1080	1.1016	0.1999	0.2035	
Nov.	0.7363	0.8075	0.7300	0.8000	1.3251	1.2083	1.3873	1.2939	1.1264	1.1066	0.2186	0.1695	
Dec.	0.6971	0.7855	0.6858	0.7740	1.2877	1.1705	1.3373	1.2324	1.1273	1.1069	0.2170	0.1589	
Av.	0.7436	0.8254	0.7342	0.8151	1.2612	1.2512	1.3152	1.3191	1.1195	1.0922	0.1838	0.2046	

1/ "Dairy Market News," AMS. 2/ Daily weighted average. Exchange price will be effective from day of release until the next release date; holidays and weekends are included. Weighted days per month will equal the number of calendar days. 3/ The Chicago area plant price is for the 26th of the preceding month through the 25th of the current month, as reported by National Agricultural Statistics Service. This price was used in the computation of the Butter-powder "Snubber" price (See Table 26) through June 1993. Effective July 1993, this price series was discontinued. For July 1993 to date, the Central States price is used in this computation.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1993 TO DATE, WITH COMPARISONS

Month	U.S. Milk Prices, 3.5 Percent Butterfat Basis <u>1/</u>						Prices Paid for Manufacturing Grade Milk, 3.5 Percent Butterfat Content			
	All Milk Wholesale		Milk Eligible for Fluid Market		Manufacturing Grade Milk		Minnesota-Wisconsin price series <u>2/</u>		Butter-Powder Snubber" <u>3/</u>	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
-----Dollars per 100 pounds-----										
Jan.	12.31	13.13	12.41	13.23	10.86	11.49	10.89	11.71	11.63	11.72
Feb.	12.13	12.68	12.13	12.78	10.68	11.04	10.74	11.21	12.04	11.22
Mar.	12.05	12.31	12.15	12.32	10.89	10.87	11.02	10.98	12.01	11.57
Apr.	12.50	12.45	12.50	12.45	11.84	11.29	12.15	11.46	12.05	11.77
May	12.95	12.71	12.95	12.81	12.29	11.88	12.52	12.06	12.05	12.24
June	13.07	13.16	13.07	13.26	11.82	12.14	12.03	12.46	12.03	12.46
July	12.79	13.37	12.89	13.37	11.23	12.24	11.42	12.59	11.59	12.35
Aug.	12.49	13.45	12.59	13.46	10.93	12.22	11.17	12.54	11.62	12.30
Sept.	12.63	13.39	12.73	13.49	11.75	12.02	11.90	12.28	11.60	11.80
Oct.	12.95	13.23	12.95	13.33	12.16	11.94	12.46	12.05	11.72	12.00
Nov.	13.40	12.88	13.41	12.99	12.41	11.68	12.75	11.84	11.85	11.99
Dec.	13.42	12.58	13.42	12.68	12.24	11.19	12.51	11.34	11.69	11.90
Average	12.72	12.95	12.77	13.01	11.59	11.67	11.80	11.88	11.82	11.94
Dairy Farmer Price Measures: U.S. Averages <u>4/</u>										
Month	Milk Cows <u>5/ 6/</u>		Dairy Feed <u>6/ 7/</u> (16% Protein)		All Hay Baled <u>7/</u>		Cows <u>8/</u>		Milk-feed Price Ratio <u>9/</u>	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
<div> <div>\$ per head</div> <div>\$ per ton</div> <div>\$ per ton</div> <div>\$ per cwt.</div> <div>Pounds</div> </div>										
Jan.	1,130	1,100	181	179	75.10	68.70	48.00	46.60	1.38	1.50
Feb.	---	---	---	---	77.70	71.10	49.60	49.30	1.36	1.44
Mar.	---	---	---	---	78.90	69.90	48.80	49.40	1.35	1.40
Apr.	1,150	1,120	179	179	83.70	70.90	48.70	48.80	1.41	1.41
May	---	---	---	---	87.00	74.70	50.00	49.00	1.45	1.43
June	---	---	---	---	80.50	74.50	50.40	48.20	1.46	1.47
July	1,170	1,150	179	178	71.10	69.90	50.20	48.40	1.43	1.51
Aug.	---	---	---	---	78.80	69.20	49.10	48.30	1.40	1.52
Sept.	---	---	---	---	77.60	69.20	47.00	47.00	1.42	1.52
Oct.	1,170	1,150	181	177	82.50	70.30	45.00	45.50	1.45	1.51
Nov.	---	---	---	---	83.60	73.40	43.90	44.60	1.50	1.48
Dec.	---	---	---	---	84.20	73.60	43.90	45.80	1.50	1.45
Average	1,160	1,130	180	178	81.00	74.30	47.80	47.40	1.43	1.47

1/ Based on prices at test as reported in "Agricultural Prices," NASS; converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the M/W price. 2/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by NASS. 3.5 percent price converted by using the butterfat differential. See 1/. 3/ (Chicago Wholesale Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. Effective July 1993, the Chicago area plant price was replaced with the Central States price. 4/ "Agricultural Prices," NASS. 5/ Animals sold for dairy herd replacement only. 6/ Figures are published for January, April, July, and October only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. Since the price of 16 percent mixed dairy feed is reported only for 4 months--see 6/, the figures for other months are calculated using the last known feed price. For example, the figures for February and March use the January feed price and the respective all milk price for February and March.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1993 TO DATE, WITH COMPARISONS

Month	General price measures 1/								Parity Ratio 3/
	Index of prices paid by farmers 2/		Index of prices received by farmers						
			All farm products		Livestock & Products		Dairy Products		
	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	
	Indexes 1977=100								
Jan.	192	2.1	138	0	159	4.6	129	-6.5	72
Feb.	---	---	140	-2.1	162	3.8	127	-4.5	73
Mar.	---	---	141	-2.1	166	7.1	126	-2.3	73
Apr.	196	3.7	146	3.5	167	7.1	130	0	74
May	---	---	144	2.1	168	6.3	134	1.5	73
June	---	---	140	0	166	5.7	135	-0.7	71
July	195	2.6	141	2.2	161	1.9	132	-4.3	72
Aug.	---	---	144	4.3	162	1.3	129	-7.2	74
Sep.	---	---	145	5.1	160	1.3	131	-5.8	74
Oct.	196	3.2	145	5.1	159	0.6	135	-2.2	74
Nov.	---	---	144	5.9	158	1.3	140	3.7	73
Dec.	---	---	145	5.8	156	0	140	6.1	74
Average	195	3.2	143	2.9	162	3.2	132	-2.2	73

Month	General price measures 4/											
	Producer price index				Consumer price index							
	All commodities		Dairy products		All items		Food		Dairy products		Meat, Poultry, fish and eggs	
	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992	1993	Percent change from 1992
Indexes 1982=100						Indexes 1982-1984=100						
Jan.	118.0	2.1	116.4	-1.6	142.6	3.3	139.8	1.9	129.5	1.0	133.5	1.8
Feb.	118.4	2.0	115.4	-0.6	143.1	3.2	139.3	1.7	128.8	0.5	133.2	2.3
Mar.	118.7	2.2	115.0	0	143.6	3.1	140.1	1.4	128.8	0.8	134.5	2.9
Apr.	119.3	2.6	117.2	1.6	144.0	3.2	140.6	1.8	128.0	0.5	135.6	4.1
May	119.7	2.1	118.5	1.4	144.2	3.2	141.1	2.7	128.0	0.8	135.1	3.9
June	119.5	1.3	119.5	0.7	144.4	3.0	140.4	2.2	129.8	1.6	135.3	3.9
July	119.2	1.1	119.2	-0.2	144.4	2.8	140.3	2.3	130.2	1.5	135.4	4.1
Aug.	118.8	0.9	117.9	-1.8	144.8	2.8	140.8	2.0	130.5	1.0	136.0	4.0
Sept.	118.7	0.8	118.3	-1.4	145.1	2.7	141.1	1.9	129.6	-0.1	135.8	3.3
Oct.	119.1	0.8	118.8	-0.5	145.7	2.8	141.6	2.4	129.5	-0.5	136.6	3.9
Nov.	118.9	0.9	120.3	1.3	145.8	2.7	141.9	2.6	129.5	0.1	137.3	4.2
Dec.	118.4	0.7	121.0	3.1	145.8	2.7	142.7	2.9	130.2	0.9	137.1	3.8
Av.	118.9	1.5	118.1	0.1	144.5	3.0	140.8	2.2	129.4	0.7	135.5	3.5

1/ "Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1993 TO DATE WITH COMPARISONS ^{1/}

Month	Fresh whole milk		Cheese		Other dairy products		Ice cream and related products		Meat		Poultry	
	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992	Index	Percent change from 1992
Indexes 1982-1984 = 100												
Jan.	127.3	1.1	136.8	1.0	114.1	-0.6	131.9	0.9	132.3	1.8	134.6	2.6
Feb.	126.6	1.4	134.8	-0.6	114.3	0.3	132.1	1.1	132.1	1.4	133.1	3.9
Mar.	126.0	0.3	135.5	0.2	114.6	0.6	132.9	2.2	133.1	1.5	135.7	5.9
Apr.	125.6	0.6	134.3	-0.4	113.2	0.6	132.2	0.3	133.8	2.8	135.2	4.6
May	125.1	0.9	135.4	0.9	113.3	-0.2	130.6	0	134.7	3.4	136.6	5.8
June	128.5	2.6	136.3	1.0	113.1	0.3	131.8	0.1	134.9	3.0	136.5	4.4
July	129.4	2.5	135.7	0.4	113.8	0.1	130.9	0.6	135.5	4.2	136.0	3.0
Aug.	129.7	1.9	136.3	0.4	113.6	-0.5	130.7	-0.1	135.6	3.8	137.5	2.8
Sep.	128.9	0.5	134.6	-1.0	112.9	-0.7	130.9	-0.5	135.5	3.5	138.0	3.0
Oct.	128.0	-0.2	134.9	-1.7	112.9	-1.3	132.7	1.0	135.9	3.7	139.2	4.4
Nov.	129.0	0.8	134.7	-0.7	110.7	-1.8	132.7	1.7	136.3	3.9	139.7	4.6
Dec.	130.6	2.2	134.6	-0.6	111.4	-1.9	131.5	0.7	135.9	3.7	141.1	5.5

^{1/} "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22-USDA PURCHASES (DELIVERY BASIS), JANUARY 1993 TO DATE, WITH COMPARISONS

Month	Butter <u>1/</u>		Cheese <u>1/ 2/</u>				Nonfat Dry Milk <u>1/ 2/</u>			Milk Equiva- lent of net U.S.D.A. Purchases <u>3/</u>
	Bulk	Packaged	Block	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	
	----- <u>1,000 pounds</u> -----									<u>Mil. lbs.</u>
Jan.	42,525	29,806	680	0	0	1,078	1,240	0	1,690	1,587
Feb.	38,505	23,662	440	1,080	0	2,603	480	0	273	1,361
Mar.	26,077	19,129	200	560	0	1,526	0	0	545	985
Apr.	17,184	11 908	160	160	0	186	0	0	554	634
May	25,961	19,129	200	80	0	0	40	0	1,003	983
June	17,249	12,676	0	0	0	0	0	0	1,056	652
July	3,995	4,264	679	200	524	1,153	1,088	0	713	145
Aug.	0	0	1,239	0	3,992	6,845	18,392	0	1,214	-120
Sept.	0	0	719	0	2,661	4,315	1,491	0	1,320	-514
Oct.	0	0	599	0	1,734	3,720	132	0	1,267	-76
Nov.	0	0	480	0	1,895	3,794	0	0	0	-296
Dec.	8,990	4,571	160	320	927	1,823	0	0	0	274
Year to date 1993	180,486	125,145	5,556	2,400	11,733	27,043	22,863	0	9,635	5,613
Year to date 1992	250,457	138,705	0	0	15,766	45,942	6,385	4,333	0	8,480

^{7 1/} "Dairy Price Support Activity Report," Agricultural Stabilization and Conservation Service. ^{2/} Purchases of cheese and nonfat dry milk at market prices for use by USDA's Food and Nutrition Service are not included in milk equivalent. ^{3/} USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: Net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS,
JANUARY 1993 TO DATE, WITH COMPARISONS

Month	Milk <u>1/</u>		Butter <u>2/</u>		Total Cheese <u>2/</u>		Nonfat Dry Milk <u>2/</u>		Frozen Products <u>2/</u>	
	1993	1992	1993	1992	1993	1992	1993	1992	1993	1992
	<u>Billion pounds</u>		----- <u>Million pounds</u> -----				<u>Million gallons</u>			
Jan.	12.8	12.7	144.4	153.0	509.1	520.4	76.5	82.4	85.5	95.4
Feb.	11.8	12.1	138.9	133.8	488.9	500.2	83.6	78.0	97.3	104.1
Mar.	13.2	13.2	139.1	133.2	543.9	543.8	69.1	83.5	120.9	130.4
Apr.	13.0	12.9	124.2	122.8	552.6	540.8	90.7	81.7	125.6	132.9
May	13.6	13.3	115.1	118.2	571.7	552.2	103.6	89.7	130.3	135.6
June	13.0	12.9	103.9	103.0	554.8	549.8	95.2	84.8	147.6	151.7
July	13.0	12.9	87.2	98.0	540.7	541.8	88.4	73.4	145.6	145.8
Aug.	12.5	12.7	79.3	86.7	530.0	533.6	64.9	59.9	138.5	134.2
Sept.	12.0	12.1	80.4	96.6	516.5	528.4	51.1	50.5	116.7	121.8
Oct.	12.3	12.5	92.1	101.6	556.0	558.1	56.3	53.3	99.2	106.4
Nov.	11.9	12.2	95.7	98.3	539.3	547.5	56.0	55.7	87.7	90.3
Dec.		12.7		119.8		571.6		79.2		91.8
Total <u>3/</u>	139.1	152.0	1,200.4	1,365.2	5,903.5	6,488.3	835.3	872.1	1,294.9	1,434.9

1/ "Milk Production," NASS. Monthly milk production is collected only for 21 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 21 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, ice milk, sherbet, frozen yogurt, and other frozen products. 3/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1993 TO DATE

Month	Storage Holding <u>1/</u>										
	Butter <u>2/</u>			Total Cheese <u>2/</u>					Nonfat Dry Milk		
	Total <u>3/</u>	Government Owned	Commercial	Total <u>3/</u>	Government Owned <u>4/</u>	Commercial	American <u>5/</u>	Swiss	Total <u>3/</u>	Government Owned <u>6/</u>	Commercial <u>7/</u>
	<u>Million Pounds</u>										
Jan.	495.4	470.5	24.8	476.1	7.6	468.5	346.8	10.7	72.4	2.1	70.3
Feb.	497.0	475.6	21.4	451.9	6.8	445.1	327.5	11.2	71.5	1.1	70.4
Mar.	525.0	505.6	19.3	460.0	7.3	452.7	326.7	13.2	78.5	1.3	77.1
Apr.	565.2	545.1	20.0	454.5	8.2	446.3	322.9	13.2	87.3	1.2	86.1
May	582.3	558.1	24.3	480.5	4.9	475.5	348.7	13.7	113.0	0.5	112.6
June	589.3	572.8	16.5	541.2	5.3	535.9	409.8	14.7	143.6	0.3	143.2
July	534.0	513.9	20.1	533.3	4.3	529.0	407.3	13.1	130.4	0.2	130.2
Aug.	454.9	433.8	21.0	517.7	3.3	514.4	395.5	13.4	133.8	0.9	132.9
Sept.	388.8	372.7	16.1	500.1	2.0	498.0	388.8	10.7	100.0	5.1	94.9
Oct.	351.4	332.2	19.3	498.3	1.6	496.7	394.3	9.5	75.9	9.3	66.6
Nov.	283.6	267.2	16.4	462.4	1.7	460.7	361.9	8.9	66.4	11.1	55.3
Dec.											

1/ End of Month. 2/ "Cold Storage Reports," NASS. 3/ May not add due to rounding. 4/ Data represent natural cheese only and do not include government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," ASCS. 7/ "Dairy Products," NASS.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1993 TO DATE ^{1/}

Region and month	Retail prices						
	Fresh whole milk ^{2/}	Butter ^{3/}	Ice cream ^{4/}	Month	Fresh whole milk ^{2/}	Butter ^{3/}	Ice cream ^{4/}
	<u>Dollars</u>				<u>Dollars</u>		
NORTHEAST							
Jan.	1.325	1.927	2.868	July	1.337	2.021	2.650
Feb.	1.321	1.928	2.714	Aug.	1.346	2.015	2.922
Mar.	1.303	2.125	2.868	Sep.	1.332	NA	2.828
Apr.	1.303	2.023	2.803	Oct.	1.326	NA	2.948
May	1.299	1.917	2.776	Nov.	1.343	NA	2.873
June	1.341	2.037	2.691	Dec.	1.359	1.911	2.901
				Avg.	1.328	NA	2.820
NORTH CENTRAL							
Jan.	NA	NA	2.400	July	NA	1.526	2.461
Feb.	NA	NA	2.413	Aug.	NA	1.539	2.448
Mar.	NA	1.520	2.438	Sep.	NA	1.497	2.491
Apr.	NA	1.502	2.412	Oct.	NA	1.494	2.506
May	NA	1.531	2.271	Nov.	NA	1.461	2.402
June	NA	1.540	2.438	Dec.	NA	1.539	2.456
				Avg.	NA	NA	2.428
SOUTH							
Jan.	NA	NA	2.563	July	NA	NA	2.303
Feb.	NA	NA	2.526	Aug.	NA	NA	2.383
Mar.	NA	NA	2.501	Sep.	NA	NA	2.318
Apr.	NA	NA	2.407	Oct.	NA	NA	2.489
May	NA	NA	2.395	Nov.	NA	NA	2.472
June	NA	NA	2.519	Dec.	NA	NA	2.389
				Avg.	NA	NA	2.439
WEST							
Jan.	1.370	NA	2.439	July	NA	NA	2.315
Feb.	1.366	NA	2.535	Aug.	1.451	NA	2.424
Mar.	NA	NA	2.429	Sep.	1.456	NA	2.361
Apr.	NA	NA	2.399	Oct.	1.419	NA	2.488
May	NA	NA	2.194	Nov.	1.448	NA	2.595
June	NA	NA	2.454	Dec.	1.496	NA	2.569
				Avg.	NA	NA	2.434
U.S. AVERAGE							
Jan.	1.385	1.694	2.567	July	1.396	1.663	2.432
Feb.	1.373	1.680	2.551	Aug.	1.417	1.689	2.548
Mar.	1.370	1.733	2.563	Sep.	1.413	1.642	2.497
Apr.	1.368	1.643	2.509	Oct.	1.395	1.630	2.610
May	1.367	1.666	2.411	Nov.	1.408	1.613	2.596
June	1.406	1.645	2.528	Dec.	1.432	1.608	2.591
				Avg.	1.394	1.659	2.534

^{1/} "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

^{2/} Prices are per 1/2 gallon.

^{3/} Prices are per pound for Grade AA, salted, stick butter.

^{4/} Prices are per 1/2 gallon for prepackaged, bulk, regular.

Summary of Federal Milk Order Actions, September 1993

Suspensions:

Eastern Colorado - September 1 (58 FR 40729, 7/30/93). This action suspends, for the months of September 1993 through February 1994, the limit on the period of automatic pool plant status for a supply plant which met pool shipping standards during the previous September through February period. This action also suspends the "touch-base" and diversion limitation requirements for the months of September 1993 through August 1994.

Middle Atlantic - September 1 (58 FR 45417, 8/30/93). This action suspends the requirement that distributing plants qualifying for pooling under this order dispose of at least 40 percent of their receipts as Class I use for the months of September 1993 through February 1994. As a result, a pool distributing plant must dispose of at least 30 percent of its monthly milk receipts for fluid purposes in these months.

Middle Atlantic - September 1 (58 FR 52404, 10/8/93). This action relaxes, for the months of September 1993 through February 1994, the limit on the amount of milk that may be diverted to nonpool plants by handlers other than cooperative associations from 40 percent to 50 percent of the milk for which a proprietary plant operator is the handler.

Middle Atlantic - September 1 (58 FR 52405, 10/8/93). This action relaxes the limit on the period of automatic pool plant status for supply plants and reserve processing plants for the months of September 1993 through February 1994.

Revision:

Chicago Regional - September 1 (58 FR 48953, 9/21/93). This action reduces the shipping percentage for individual supply plants by 3 percentage points (from 5 to 2 percent) and the shipping percentage for supply plant units by 5 percentage points (from 10 to 5 percent) for September 1993.

Summary of Federal Milk Order Actions, October 1993

Amendments:

Ohio Valley, Eastern Ohio-Western Pennsylvania, and Indiana - October 1 (58 FR 43504, 8/17/93). This action, for all three orders, implements multiple component pricing based on protein and butterfat; adjusts protein prices for the somatic cell count of producer milk; increases the marketing service assessment to 7 cents; and makes the diversion provisions of the orders uniform.

Under the Eastern Ohio-Western Pennsylvania and Indiana orders, the limits on the percentage of producer milk that may be diverted to manufacturing plants directly from producers' farms is relaxed.

Also under the Eastern Ohio-Western Pennsylvania order, supply plants are required to meet the order's pooling percentages on a net basis; the milk of producers whose production has not been pooled continuously may be diverted without first being received at a pool plant; and the assessment for order administration is increased to 4 cents.

Under the Ohio Valley order, minus location adjustments on some milk diverted to manufacturing plants during the peak production months are eliminated; and the distributing plant delivery requirement for a plant operated by a cooperative to qualify as a pool plant is reduced.

Under the Indiana order, distribution standards for distributing plant and shipping standards for supply plants to meet pooling requirements are reduced; some diverted milk is to be priced at the location of the plant to which it is diverted; the Class I differential in the base zone is changed from \$2.00 to \$1.90, and zone location adjustments are modified accordingly; and milk moved directly from producers' farms to handlers' plants by cooperatives is credited to the cooperatives' pool obligations.

New York-New Jersey - October 1 (58 FR 51982, 10/6/93). This action amends the classification and accounting rules and regulations of this order.

Summary of Federal Milk Order Actions, October 1993 -Continued

Suspensions:

New Mexico-West Texas - October 1 (58 FR 57961, 10/28/93). This action suspends certain diversion provisions under this order for the months of October 1993 through September 1995. It also suspends the requirement that a cooperative must deliver 35 percent of its milk to pool a plant that it operates within the marketing area and is neither a distributing plant nor a supply plant.

Southwest Plains - October 1 (58 FR 60942, 11/17/93). This action suspends, for the months of October 1993 through January 1994, the requirement that a supply plant must ship 50 percent of its producer receipts to pool distributing plants to qualify as a pool plant.

Summary of Federal Milk Order Actions, November 1993

Suspension:

Greater Louisiana - November 1 (58 FR 63031, 11/30/93). This action allows a plant that qualified as a pool plant under Order 96 to retain its pool status regardless of whether or not a greater proportion of the plant's route disposition is made in another marketing area in the succeeding months, effective November 1993 through May 1995.

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